



TECHNICAL MEMORANDUM

TO: Matthew Cohn, Meckler Bulger & Tilson LLP

FROM: Timothy Adams, Roux Associates

DATE: April 19, 2006

RE: Transmittal of Data from Investigations of the Former Ames Supply Co. and the Fusibond Piping Systems, Inc. Properties

Roux Associates, Inc. (Roux Associates) has prepared this technical memorandum to transmit data from the investigation activities conducted at the Former Ames Supply Co. (Ames) and the Fusibond Piping Systems Inc. (Fusibond) properties located in Downers Grove, Illinois. Figures and tables referenced in this summary report are presented in **Attachment A**. This technical memorandum will be amended to incorporate additional data that becomes available in the near future.

AMES PROPERTY - 2537 CURTISS STREET

Soil Borings

On April 10, 2006, Roux Associates advanced four soil borings (SB-1 through SB-4) inside the building at the former Ames property. Borings locations are depicted on **Figure 1**. Soil boring logs are included as **Attachment B**. Two soil samples were collected from each boring and submitted to Suburban Laboratories (Suburban) for analysis of volatile organic compounds (VOCs) using method 5035/8260. Soil analytical results are summarized in **Table 1**. Analytical laboratory reports are included in **Attachment C**.

Groundwater Sampling

On April 10, 2006, Roux Associates collected groundwater samples from the thirteen (13) existing monitoring wells at the former Ames property. Monitoring well locations are depicted on **Figure 1**. Groundwater sample collection forms are presented in **Attachment B**. Groundwater samples were submitted to Suburban for analysis of VOCs, using method 8260B. Groundwater analytical results are summarized in **Table 2**. The analytical laboratory reports for soil and groundwater samples collected by Roux Associates at the former Ames property are presented in **Attachment C**.

Roux Associates began installation of three intermediate zone monitoring wells on April 13, 2006. The work is ongoing.

FUSIBOND – 2615 CURTISS STREET

Soil and Groundwater Investigation

On April 11 and 12, 2006, Weaver Boos Consultants, Inc. (WB) completed a total of five soil borings (WBF-1 through WBF-5) at the Fusibond site using a Geoprobe® drilling rig and direct push drilling methods. One-inch diameter temporary monitoring wells were installed at three of the five Geoprobe® soil boring locations to facilitate groundwater sample collection. The five borings were located outside around the perimeter of the three building structures at the property. Roux Associates provided oversight of WB investigation activities and collected split samples from all of WB soil and groundwater samples selected for analytical laboratory analysis. Borings locations are depicted on **Figure 2**. Soil and groundwater split samples were submitted to Suburban for analysis of VOCs using methods 5035/8260 and 8260B, respectively. Soil analytical results are summarized in **Table 3**. Groundwater analytical results are summarized in **Table 4**. Soil and groundwater analytical laboratory reports for samples collected at the Fusibond property by Roux Associates are included in **Attachment D**.

On April 14, 2006, WB completed installation of four additional Geoprobe® soil borings (two were converted to temporary 1-inch wells) inside the Fusibond property building structures using Geoprobe® drilling techniques. Borings locations are depicted on **Figure 2**. Roux Associates provided oversight of WB investigation activities and collected split samples from all of WB soil and groundwater samples selected for analytical laboratory analysis. Soil and groundwater split samples were submitted to Suburban for analysis of VOCs using methods 5035/8260 and 8260B, respectively. Soil and groundwater analytical results are not yet available for samples collected on April 12 and 14, 2006. Copies of Roux Associates' field logbook notes completed during the investigation activities described herein are presented in **Attachment E**.

Soil and groundwater samples from WBF-4 through WBF-9 were submitted to Suburban Laboratories on April 13 and 14, 2006. Analytical results are pending.

ATTACHMENT A

FIGURES AND TABLES



Legend:

- Soil Boring Location
- ◆ Existing Monitoring Well - (S)
Shallow Zone, (I) Intermediate Zone,
(D) Deep/ Bedrock Zone
- ▲ Intermediate (I) Monitoring Well
Location

Note: All sampling locations are approximate.

| Title: | | | |
|---|---|---|----------|
| WELL AND SOIL BORING LOCATIONS | | | |
| 2537 CURTISS STREET | | | |
| ELSWORTH INDUSTRIAL PARK | | | |
| DOWNERS GROVE, IL | | | |
| Prepared For: | | | |
| MECKLER BULGER | | | |
| ROUX <small>ROUX ASSOCIATES, INC. Environmental Consulting & Management</small> | Compiled by TA _____ Prepared by TA _____ Project Mgr: PA _____ File No: _____ | Date: 3/28/08 Scale: 1" = 80' Office: ROUX IL Project: _____ | |
| | | | FIGURE 1 |

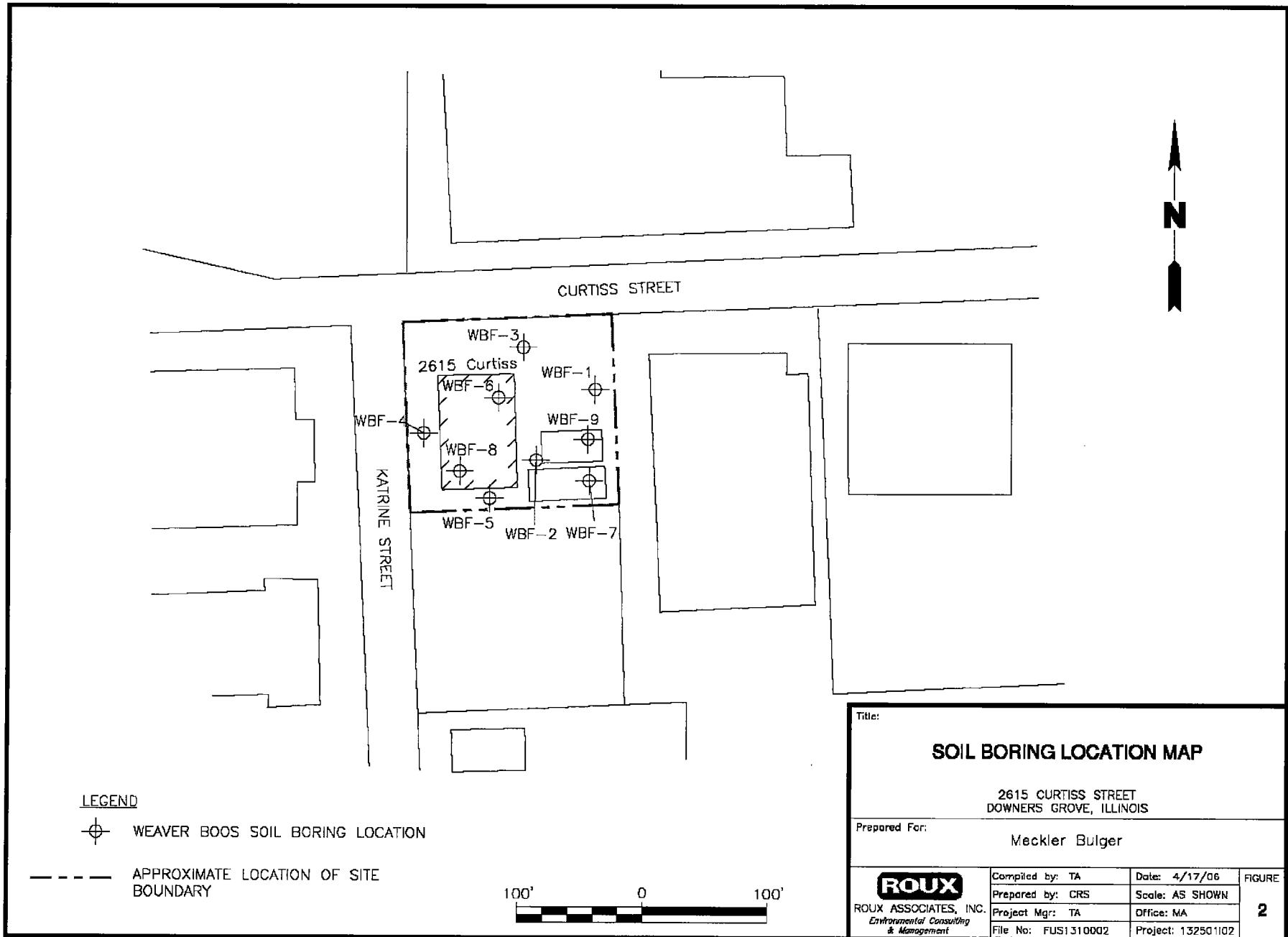


Table 1
Soil Analytical Report Summary
2537 Curtiss Street

IAC 742 Table A/B Tier 1 Soil Remediation
Objectives (2/5/02)* Soil Remediation Objectives
prepared by EPA Toxicity Assessment Unit (3/15/02)

Legend: 0 = ND, blank = no analysis for sample, bold font = over the low TACO limit or no TACO limit

| Sample ID | Chemical Name/Analyte | Conc. Units | Exposure Route-Specific Values for Soils | | | | | | | | | | | | | | | | |
|------------|---------------------------|-------------|--|-----------------------|------------------------|-------------------------|-----------------------|------------------------|---------|----------|---------|------------|---------|---------|---------|---------|-------|---------|------|
| | | | Industrial Ingestion | Industrial Inhalation | Construction Ingestion | Construction Inhalation | Residential Ingestion | Residential Inhalation | Class I | Class II | ADLs | Lowest ADL | SB-1 | SP-1 | SB-2 | SB-3 | SB-3* | SB-4 | |
| | | | | | | | | | | | Unit | 0-3 | 0-5 | 0-10 | 0-15 | 0-24 | 0-48 | 0-96 | 0-24 |
| 7-00-0 | 1,1,1-Trichloroethane | mg/Kg dry | 1200 | | 1200 | | 1200 | 2 | 9.6 | 2 | 0.00548 | 0 | 0 | 0.0029 | 0.00125 | 0 | 0 | 0 | |
| 76-94-0 | 1,1,2,2-Tetrachloroethane | mg/Kg dry | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 78-00-5 | 1,1,2-Trichloroethane | mg/Kg dry | 8200 | 1800 | 8200 | 1800 | 310 | 1800 | 0.02 | 0.3 | 0.02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 75-34-3 | 1,1-Dichloroethane | mg/Kg dry | 200000 | 1700 | 200000 | 130 | 7800 | 1300 | 23 | 110 | 23 | 0 | 0 | 0 | 0.0227 | 0 | 0 | 0 | |
| 75-35-4 | 1,1-Dichloroethene | mg/Kg dry | 18000 | 1500 | 1800 | 300 | 700 | 1000 | 0.05 | 0.3 | 0.06 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 107-06-2 | 1,2-Dichloroethane | mg/Kg dry | 63 | 0.7 | 1400 | 0.99 | 7 | 0.4 | 0.02 | 0.1 | 0.02 | 0.00412 | 0.00267 | 0.00608 | 0 | 0.00071 | 0 | 0.0031 | |
| 78-87-6 | 1,2-Dichloropropane | mg/Kg dry | 84 | 23 | 1800 | 0.5 | 9 | 15 | 0.03 | 0.15 | 0.03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 78-89-3 | 2-Butanone | mg/Kg dry | 1000000 | 22000 | 410000 | 140 | 47000 | 14000 | 17 | 17 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 501-78-6 | 2-Hexanone | mg/Kg dry | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 108-10-1 | 4-Methyl-2-pentanone | mg/Kg dry | 180000 | 1400 | 180000 | 90 | 6300 | 880 | 25 | 2.5 | 2.5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 87-64-1 | Acetone | mg/Kg dry | 20000 | 10000 | 20000 | 100000 | 7800 | 10000 | 16 | 16 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 71-43-2 | Benzene | mg/Kg dry | 100 | 1.6 | 2300 | 2.2 | 12 | 0.9 | 0.03 | 0.17 | 0.03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 76-27-4 | Bromodichloromethane | mg/Kg dry | 62 | 3000 | 2000 | 3000 | 10 | 3000 | 0.6 | 0.6 | 0.6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 75-25-2 | Bromoform | mg/Kg dry | 720 | 100 | 10000 | 140 | 81 | 53 | 0.8 | 0.8 | 0.8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 74-83-4 | Bromomethane | mg/Kg dry | 2000 | 15 | 1000 | 3.0 | 110 | 10 | 0.2 | 1.2 | 0.2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 75-15-0 | Carbon disulfide | mg/Kg dry | 200000 | 720 | 20000 | 9 | 7800 | 720 | 32 | 180 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 66-23-6 | Carbon tetrachloride | mg/Kg dry | 44 | 0.64 | 410 | 0.0 | 6 | 0.3 | 0.07 | 0.33 | 0.07 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 108-90-7 | Chlorobenzene | mg/Kg dry | 41000 | 210 | 4100 | 1.3 | 1600 | 130 | 1 | 5.6 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 75-03-3 | Chloroethane | mg/Kg dry | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 07-00-3 | Chloroform | mg/Kg dry | 940 | 0.54 | 2000 | 0.76 | 100 | 0.3 | 0.8 | 2.9 | 0.3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 74-87-3 | Chloromethane | mg/Kg dry | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 158-59-2 | cis-1,2-Dichloroethene | mg/Kg dry | 20000 | 1200 | 20000 | 1200 | 780 | 1200 | 0.4 | 1.1 | 0.4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 10001-01-5 | cis-1,3-Dichloropropene | mg/Kg dry | 57 | 2.1 | 1200 | 0.39 | 6.4 | 1.1 | 0.004 | 0.02 | 0.006 | 0.005 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 124-99-1 | Dibromo-Noromethane | mg/Kg dry | 41000 | 1300 | 41000 | 1300 | 1600 | 1300 | 0.4 | 0.4 | 0.4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 100-41-4 | Ethylbenzene | mg/Kg dry | 200000 | 400 | 200000 | 58 | 7800 | 400 | 13 | 10 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 163-04-4 | Methyl-tert-butyl ether | mg/Kg dry | 2000 | 8800 | 2000 | 140 | 780 | 8800 | 0.32 | 0.32 | 0.32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 75-03-2 | Methylene chloride | mg/Kg dry | 780 | 24 | 12000 | 34 | 85 | 13 | 0.02 | 0.2 | 0.02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 68-47-5 | o-Xylene | mg/Kg dry | 1000000 | 410 | 410000 | 410 | 100000 | 410 | 190 | 190 | 190 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 100-42-5 | Styrene | mg/Kg dry | 410000 | 1500 | 41000 | 280 | 16000 | 1600 | 4 | 18 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 127-18-4 | Tetrachloroethene | mg/Kg dry | 110 | 20 | 2400 | 28 | 12 | 11 | 0.05 | 0.3 | 0.06 | 0 | 0 | 0 | 0 | 0.00785 | 0 | 0.0100 | |
| 108-88-3 | Toluene | mg/Kg dry | 410000 | 650 | 410000 | 42 | 16000 | 650 | 12 | 28 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 1330-20-7 | Total Xylenes | mg/Kg dry | 1000000 | 320 | 410000 | 320 | 180000 | 320 | 150 | 150 | 150 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 156-60-5 | trans-1,2-Dichloroethene | mg/Kg dry | 41000 | 3100 | 41000 | 3100 | 1600 | 3100 | 0.7 | 3.4 | 0.7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 10001-02-8 | trans-1,3-Dichloropropene | mg/Kg dry | 57 | 2.1 | 1200 | 0.39 | 6.4 | 1.1 | 0.004 | 0.02 | 0.006 | 0.005 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 79-D1-B | Trichloroethene | mg/Kg dry | 520 | 8.9 | 1200 | 12 | 59 | 5 | 0.06 | 0.3 | 0.08 | 0 | 0 | 0 | 0 | 0.00142 | 0 | 0.00128 | |
| 75-01-4 | Vinyl chloride | mg/Kg dry | 7.8 | 1.1 | 170 | 1.1 | 0.46 | 0.28 | 0.01 | 0.07 | 0.01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |

These tables are a convenient reference only. Please refer to the complete laboratory reports and 35 IAC 742 for more detailed information.

Table 2
Groundwater Analytical Report Summary
2537 Curtiss Street

Legend: 0 = ND, blank = no analyte for sample, bold font = over the lowest TACO limit or no TACO limit

| IAC 742 Table E Tier 1 Groundwater Remediation Objectives (2/5/02) *Groundwater Remediation Objectives prepared by IEPA Toxicity Assessment Unit (3/15/02) | | | Groundwater Remediation Objective | | | | | | | | | | | | | |
|--|---------------------------|------|-----------------------------------|----------|--------------|-------|-------|---------|------|------|---------|------|------|------|---------|---------|
| CAS | Analyte | Unit | Class I | Class II | Lowest Limit | BD-12 | BD-13 | DUF-13 | MW-1 | MW-2 | MW-3 | MW-4 | MW-5 | MW-6 | MW-8 | SB-11 |
| 71-55-6 | 1,1,1-Trichloroethane | mg/L | 0.2 | 1 | | 0 | 0 | 0.00962 | 0 | 0 | 0.0105 | 0 | 0 | 0 | 0.01 | 0.00103 |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | mg/L | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 79-00-5 | 1,1,2-Trichloroethane | mg/L | 0.005 | 0.05 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 75-34-3 | 1,1-Dichloroethane | mg/L | 0.7 | 3.5 | | 0 | 0 | 0.00146 | 0 | 0 | 0.00137 | 0 | 0 | 0 | 0.00122 | 0 |
| 75-35-4 | 1,1-Dichloroethene | mg/L | 0.007 | 0.035 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 107-06-2 | 1,2-Dichloroethane | mg/L | 0.005 | 0.025 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 78-87-5 | 1,2-Dichloropropane | mg/L | 0.005 | 0.025 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 78-93-3 | 2-Butanone | mg/L | 4.2 | 42 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 591-78-6 | 2-Hexanone | mg/L | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 108-10-1 | 4-Methyl-2-pentanone | mg/L | 0.56 | 0.56 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 67-64-1 | Acetone | mg/L | 0.7 | 0.7 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 71-43-2 | Benzene | mg/L | 0.005 | 0.025 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 75-27-4 | Bromodichloromethane | mg/L | 0.0002 | 0.0002 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 75-25-2 | Bromoform | mg/L | 0.001 | 0.001 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 74-83-9 | Bromomethane | mg/L | 0.0098 | 0.049 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 75-15-0 | Carbon disulfide | mg/L | 0.7 | 3.5 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 56-23-5 | Carbon tetrachloride | mg/L | 0.005 | 0.025 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 108-90-7 | Chlorobenzene | mg/L | 0.1 | 0.5 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 75-00-3 | Chloroethane | mg/L | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 67-66-3 | Chloroform | mg/L | 0.0002 | 0.001 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 74-87-3 | Chloromethane | mg/L | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 156-59-2 | cis-1,2-Dichloroethene | mg/L | 0.07 | 0.2 | | 0 | 0 | 0.00555 | 0 | 0 | 0.00545 | 0 | 0 | 0 | 0.00274 | 0 |
| 10061-01-5 | cis-1,3-Dichloropropene | mg/L | 0.001 | 0.005 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 124-46-1 | Dibromochloromethane | mg/L | 0.14 | 0.14 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 100-41-4 | Ethylbenzene | mg/L | 0.7 | 1 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1634-04-4 | Methyl tert-butyl ether | mg/L | 0.07 | 0.07 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 75-09-2 | Methylene chloride | mg/L | 0.005 | 0.05 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 95-47-6 | o-Xylene | mg/L | 10 | 10 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 100-42-5 | Styrene | mg/L | 0.1 | 0.5 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 127-18-4 | Tetrachloroethylene | mg/L | 0.005 | 0.025 | | 0 | 0 | 0.0609 | 0 | 0 | 0.0545 | 0 | 0 | 0 | 0.0369 | 0.00232 |
| 108-88-3 | Toluene | mg/L | 1 | 2.5 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 1330-20-7 | Total Xylenes | mg/L | 10 | 10 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 156-60-5 | trans-1,2-Dichloroethene | mg/L | 0.1 | 0.5 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 10061-02-6 | trans-1,3-Dichloropropene | mg/L | 0.001 | 0.005 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 79-01-6 | Trichloroethene | mg/L | 0.005 | 0.025 | | 0 | 0 | 0.00357 | 0 | 0 | 0.00325 | 0 | 0 | 0 | 0.0022 | 0.00136 |
| 75-01-4 | Vinyl chloride | mg/L | 0.002 | 0.01 | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| | | | | | | | | | | | | | | | | |
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These tables are a convenient reference only. Please refer to the complete laboratory reports and 35 IAC 742 for more detailed information.

Table 3
Soil Analytical Report Summary
2615 Curtiss Street

IAC 742 Table A/B Tier 1 Soil Remediation
 Objectives (2/5/02) *Soil Remediation Objectives
 prepared by IEP A Toxicity Assessment Unit (3/15/02)

Legend: 0 = ND, Blank = no analyte for sample, bold font = over the lowest TACO limit or no TACO limit

| CAS Number | Analyte | mg/Kg-dry | Exposure Route-Specific Values for Soils | | | | | | | | | | | | | | | | |
|------------|---------------------------|-----------|--|------------------------|---------------------------|--------------------------|--------------------------|-------------------------|---------|---------|-------|-------------------|---------|-------|--------|---------|---------|---|---|
| | | | Industrial (Inhalation) | Industrial (Ingestion) | Construction (Inhalation) | Construction (Ingestion) | Residential (Inhalation) | Residential (Ingestion) | Class 1 | Class 2 | ADL | Lowest TACO Limit | WBF-1 | WBF-2 | WBF-3 | | | | |
| 71-55-6 | 1,1,1-Trichloroethane | mg/Kg-dry | 1200 | | 1200 | | 1200 | 2 | 9.6 | | 2 | 0.00317 | 0 | 0 | 0.0936 | 0 | 0 | | |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | mg/Kg-dry | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| 79-00-5 | 1,1,2-Trichloroethane | mg/Kg-dry | 8200 | 1800 | 8200 | 1800 | 310 | 1800 | 0.02 | 0.3 | 0.02 | 0 | 0 | 0 | 0 | 0 | 0 | | |
| 75-34-3 | 1,1-Dichloroethane | mg/Kg-dry | 200000 | 1700 | 200000 | 130 | 7800 | 1300 | 23 | 110 | 23 | 0 | 0.00279 | 0 | 0 | 0.00371 | 0 | 0 | |
| 75-35-4 | 1,1-Dichloroethene | mg/Kg-dry | 18000 | 1500 | 1800 | 300 | 700 | 1500 | 0.06 | 0.3 | 0.06 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 107-06-2 | 1,2-Dichloroethene | mg/Kg-dry | 63 | 0.7 | 1400 | 0.99 | 7 | 0.4 | 0.02 | 0.1 | 0.02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 78-87-5 | 1,2-Dichloropropane | mg/Kg-dry | 84 | 23 | 1800 | 0.5 | 9 | 15 | 0.03 | 0.15 | 0.03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 78-93-3 | 2-Butanone | mg/Kg-dry | 1000000 | 22000 | 410000 | 140 | 47000 | 14000 | 17 | 17 | 17 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 591-76-6 | 2-Hexanone | mg/Kg-dry | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 108-10-1 | 4-Methyl-2-pentanone | mg/Kg-dry | 150000 | 1400 | 160000 | 90 | 6300 | 880 | 2.5 | 2.5 | 2.5 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 67-64-1 | Acetone | mg/Kg-dry | 200000 | 100000 | 200000 | 100000 | 7800 | 100000 | 16 | 16 | 16 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 71-43-2 | Benzene | mg/Kg-dry | 100 | 1.6 | 2300 | 2.2 | 12 | 0.8 | 0.03 | 0.17 | 0.03 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 75-27-4 | Bromodichloromethane | mg/Kg-dry | 92 | 3000 | 2000 | 3000 | 10 | 3000 | 0.6 | 0.6 | 0.6 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 75-25-2 | Bromofrom | mg/Kg-dry | 720 | 100 | 16000 | 140 | 81 | 53 | 0.8 | 0.8 | 0.8 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 74-83-9 | Bromo ethane | mg/Kg-dry | 2900 | 15 | 1000 | 3.9 | 110 | 10 | 0.2 | 1.2 | 0.2 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 75-15-0 | Carbon disulfide | mg/Kg-dry | 200000 | 720 | 20000 | 9 | 7800 | 720 | 32 | 160 | 9 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 56-23-5 | Carbon tetrachloride | mg/Kg-dry | 44 | 0.64 | 410 | 0.9 | 5 | 0.3 | 0.07 | 0.33 | 0.07 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 108-90-7 | Chlorobenzene | mg/Kg-dry | 41000 | 210 | 4100 | 1.3 | 1800 | 130 | 1 | 6.5 | 1 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 75-00-3 | Chloroethane | mg/Kg-dry | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 67-56-3 | Chloroform | mg/Kg-dry | 940 | 0.54 | 2000 | 0.76 | 100 | 0.3 | 0.6 | 2.9 | 0.3 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 74-87-3 | Chlorom ethane | mg/Kg-dry | | | | | | | | | | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 155-59-2 | cis-1,2-Dichloroethene | mg/Kg-dry | 20000 | 1200 | 20000 | 1200 | 780 | 1200 | 0.4 | 1.1 | 0.4 | 0 | 0.00549 | 0 | 0 | 0 | 0 | 0 | |
| 10061-01-5 | cis-1,3-Dichloropropene | mg/Kg-dry | 57 | 2.1 | 1200 | 0.35 | 6.4 | 1.1 | 0.004 | 0.02 | 0.005 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 124-48-1 | Dibromo dichloromethane | mg/Kg-dry | 41000 | 1300 | 41000 | 1300 | 1600 | 1300 | 0.4 | 0.4 | 0.4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 100-41-4 | Ethylbenzene | mg/Kg-dry | 200000 | 400 | 20000 | 56 | 7800 | 400 | 13 | 19 | 13 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 1634-04-4 | Methyl tert-butyl ether | mg/Kg-dry | 20000 | 8800 | 2000 | 140 | 780 | 6800 | 0.32 | 0.32 | 0.32 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 75-09-2 | Methylene chloride | mg/Kg-dry | 760 | 24 | 12000 | 34 | 85 | 13 | 0.02 | 0.2 | 0.02 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 95-47-6 | o-Xylene | mg/Kg-dry | 1000000 | 410 | 410000 | 410 | 160000 | 410 | 190 | 190 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 100-42-5 | Styrene | mg/Kg-dry | 410000 | 1500 | 41000 | 430 | 16000 | 1500 | 4 | 16 | 4 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 127-18-4 | Tetrachloroethene | mg/Kg-dry | 110 | 20 | 2400 | 26 | 12 | 11 | 0.06 | 0.3 | 0.06 | 0.00145 | 0.0329 | 0 | 0 | 0.00452 | 0.0024 | 0 | |
| 108-88-3 | Toluene | mg/Kg-dry | 410000 | 650 | 410000 | 42 | 16000 | 650 | 12 | 29 | 12 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 1330-20-7 | Total Xylenes | mg/Kg-dry | 1000000 | 320 | 410000 | 320 | 160000 | 320 | 150 | 150 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 155-60-5 | trans-1,2-Dichloroethene | mg/Kg-dry | 41000 | 3100 | 41000 | 3100 | 1600 | 3100 | 0.7 | 3.4 | 0.7 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | |
| 10061-02-6 | trans-1,3-Dichloropropene | mg/Kg-dry | 57 | 2.1 | 1200 | 0.39 | 6.4 | 1.1 | 0.004 | 0.02 | 0.005 | 0.005 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |
| 79-01-6 | Trichloroethene | mg/Kg-dry | 520 | 8.9 | 1200 | 12 | 58 | 5 | 0.06 | 0.3 | 0.06 | 0 | 0.00339 | 0 | 0 | 0 | 0.00586 | 0 | 0 |
| 75-01-4 | Vinyl chloride | mg/Kg-dry | 7.9 | 1.1 | 170 | 1.1 | 0.46 | 0.28 | 0.01 | 0.07 | 0.01 | 0 | 0 | 0 | 0 | 0 | 0 | 0 | 0 |

These tables are a convenient reference only. Please refer to the complete laboratory reports and 35 IAC 742 for more detailed information.

Table 4
Groundwater Analytical Report Summary
2615 Curtiss Street

Legend: 0 = ND, blank = no analyte for sample, bold font = over the lowest TACO limit or no TACO limit

| IAC 742 Table E Tier 1 Groundwater Remediation Objectives (2/5/02) *Groundwater Remediation Objectives prepared by IEPA Toxicity Assessment Unit (3/15/02) | | Groundwater Remediation Objective | | | | | | | | | |
|--|---------------------------|-----------------------------------|---------|----------|--------------|--------------|----------------|--|--|--|--|
| CAS # | Analyte | Unit | Class I | Class II | Lowest Limit | WBF-1 WS | WBF-2 WS | | | | |
| 71-55-6 | 1,1,1-Trichloroethane | mg/L | 0.2 | 1 | | 0.00793 | 0.141 | | | | |
| 79-34-5 | 1,1,2,2-Tetrachloroethane | mg/L | | | | 0 | 0 | | | | |
| 79-00-5 | 1,1,2-Trichloroethane | mg/L | 0.005 | 0.05 | | 0 | 0.00135 | | | | |
| 75-34-3 | 1,1-Dichloroethane | mg/L | 0.7 | 3.5 | | 0 | 0.116 | | | | |
| 75-35-4 | 1,1-Dichloroethene | mg/L | 0.007 | 0.035 | | 0 | 0.00686 | | | | |
| 107-06-2 | 1,2-Dichloroethane | mg/L | 0.005 | 0.025 | | 0 | 0 | | | | |
| 78-87-5 | 1,2-Dichloropropane | mg/L | 0.005 | 0.025 | | 0 | 0 | | | | |
| 78-93-3 | 2-Butanone | mg/L | 4.2 | 4.2 | | 0 | 0 | | | | |
| 591-78-6 | 2-Hexanone | mg/L | | | | 0 | 0 | | | | |
| 108-10-1 | 4-Methyl-2-pentanone | mg/L | 0.56 | 0.56 | | 0 | 0 | | | | |
| 67-64-1 | Acetone | mg/L | 0.7 | 0.7 | | 0 | 0 | | | | |
| 71-43-2 | Benzene | mg/L | 0.005 | 0.025 | | 0 | 0 | | | | |
| 75-27-4 | Bromodichloromethane | mg/L | 0.0002 | 0.0002 | | 0 | 0 | | | | |
| 75-25-2 | Bromoform | mg/L | 0.001 | 0.001 | | 0 | 0 | | | | |
| 74-83-9 | Bromomethane | mg/L | 0.0098 | 0.049 | | 0 | 0 | | | | |
| 75-15-0 | Carbon disulfide | mg/L | 0.7 | 3.5 | | 0 | 0 | | | | |
| 56-23-5 | Carbon tetrachloride | mg/L | 0.005 | 0.025 | | 0 | 0 | | | | |
| 108-90-7 | Chlorobenzene | mg/L | 0.1 | 0.5 | | 0 | 0 | | | | |
| 75-00-3 | Chloroethane | mg/L | | | | 0 | 0.00242 | | | | |
| 67-66-3 | Chloroform | mg/L | 0.0002 | 0.001 | | 0 | 0 | | | | |
| 74-87-3 | Chloromethane | mg/L | | | | 0 | 0 | | | | |
| 156-59-2 | cis-1,2-Dichloroethene | mg/L | 0.07 | 0.2 | | 0 | 0.0109 | | | | |
| 10061-01-5 | cis-1,3-Dichloropropene | mg/L | 0.001 | 0.005 | | 0 | 0 | | | | |
| 124-48-1 | Dibromochloromethane | mg/L | 0.14 | 0.14 | | 0 | 0 | | | | |
| 100-41-4 | Ethylbenzene | mg/L | 0.7 | 1 | | 0 | 0 | | | | |
| 1634-04-4 | Methyl tert-butyl ether | mg/L | 0.07 | 0.07 | | 0 | 0 | | | | |
| 75-09-2 | Methylene chloride | mg/L | 0.005 | 0.05 | | 0 | 0 | | | | |
| 95-47-6 | o-Xylene | mg/L | 10 | 10 | | 0 | 0 | | | | |
| 100-42-5 | Styrene | mg/L | 0.1 | 0.5 | | 0 | 0 | | | | |
| 127-18-4 | Tetrachloroethene | mg/L | 0.005 | 0.025 | | 0.017 | 0.00515 | | | | |
| 108-88-3 | Toluene | mg/L | 1 | 2.5 | | 0 | 0 | | | | |
| 1330-20-7 | Total Xylenes | mg/L | 10 | 10 | | 0 | 0 | | | | |
| 156-60-5 | trans-1,2-Dichloroethene | mg/L | 0.1 | 0.5 | | 0 | 0 | | | | |
| 10061-02-6 | trans-1,3-Dichloropropene | mg/L | 0.001 | 0.005 | | 0 | 0 | | | | |
| 79-01-6 | Trichloroethene | mg/L | 0.005 | 0.025 | | 0 | 0.00342 | | | | |
| 75-01-4 | Vinyl chloride | mg/L | 0.002 | 0.01 | | 0 | 0 | | | | |

These tables are a convenient reference only. Please refer to the complete laboratory reports and 35 IAC 742 for more detailed information.

ATTACHMENT B

**SOIL BORING LOGS AND
GROUNDWATER SAMPLE COLLECTION FORMS**

ROUX

LOG OF EXPLORATORY BORING

| | | | | | |
|-----------|--------------------------------|---------|-------------|------------|------|
| PROJ. NO. | 13250102 | Date | 4/10/06 | BORING NO. | SB-1 |
| CLIENT | Meckler Bulger & Tilson | | | SHEET | 1 |
| LOCATION | Former Ames, Downers Grove, IL | | | OF | 1 |
| LOGGED BY | TA / TW | DRILLER | CS Drilling | | |

FIELD LOCATION OF BORING:

Former Paint Storage Room

SB-1

DRILLING METHOD Geoprobe HOLE DIAMETER 2"

GROUND ELEV.:

DATUM

CASING INSTALLATION DATA

| SAMPLE NO. | BLOWS/ FT. OR PRESS.P SI | D E P T H | R S E M O P V L E E R Y | PID (ppm) | SOIL GROUP SYSMOB (USCS) | WATER LEVEL | | | | | |
|------------|--------------------------|-----------|-------------------------|-----------|--------------------------|---------------------------------------|---|--|--|--|--|
| | | | | | | TIME | | | | | |
| | | | | | | DATE | | | | | |
| | | | | | | DESCRIPTION | | | | | |
| | | 0' | | 0 | | 0' - 0.5' | concrete floor | | | | |
| 1 | | 4' | 3.5' | 1.2 | | 0.5' - 4' | Clay (CL) Brown, damp, medium stiff, dense, trace med-coarse sand, some gravel fragments | | | | |
| 2 | | 8' | 4' | 1.4 | | 4' - 8' | Clay (CL), brown, damp, stiff and dense, trace sand and gravel from 4' - 6.5'; grades to silly clay, some gravel fragments, larger size pebbles | | | | |
| 3 | | 12' | 3.5' | 1.6 | | 8' - 12' | Clay (CL), silty as above, brown, stiff and dense with gravel, till, slightly moist v. dense, difficult drilling 11' - 12' | | | | |
| 4 | | 16' | 4' | 1.3 | | 12' - 16' | Clay (CL) as above, brown, grades to grey clay till at 14.5'; silty with some gravel fragments, pebble to small cobble size; stiff and dense | | | | |
| 5 | | 20' | 4' | 0.6 | | 16' - 20' | Clay (CL); grey till, stiff and dense with gravel; slightly moist | | | | |
| 6 | | 24' | 4' | 0.6 | | 20' - 24' | Clay (CL) till, grey as above, silty, some gravel | | | | |
| | | | | | | END OF BORING @ 24' | | | | | |
| | | | | | | Analytical Samples collected for VOCs | | | | | |
| | | | | | | 0' - 3' @ 0845 | | | | | |
| | | | | | | 20' - 24' @ 0950 | | | | | |



LOG OF EXPLORATORY BORING

| | | | | | |
|-----------|--------------------------------|---------|-------------|------------|------|
| PROJ. NO. | 132501I02 | Date | 4/10/06 | BORING NO. | SB-2 |
| CLIENT | Meckler Bulger & Tilson | | | SHEET | 1 |
| LOCATION | Former Ames, Downers Grove, IL | | | OF | 1 |
| LOGGED BY | TA / TW | DRILLER | CS Drilling | | |

FIELD LOCATION OF BORING:

Former Paint Storage Room

SB-2

DRILLING METHOD Geoprobe HOLE DIAMETER 2"

CASING INSTALLATION DATA

GROUND ELEV.:

DATUM

ROUX

LOG OF EXPLORATORY BORING

| | | | | | |
|-----------|--------------------------------|---------|-------------|------------|------|
| PROJ. NO. | 13250102 | Date | 4/10/06 | BORING NO. | SB-3 |
| CLIENT | Meckler Bulger & Tilson | | | SHEET | 1 |
| LOCATION | Former Ames, Downers Grove, IL | | | OF | 1 |
| LOGGED BY | TA / TW | DRILLER | CS Drilling | | |

FIELD LOCATION OF BORING:

Former Parts Washer Area

SB-3

| DRILLING METHOD | <u>Geoprobe</u> | HOLE DIAMETER | " |
|-----------------|-----------------|---------------|---|
|-----------------|-----------------|---------------|---|

100

HOLE DIAMETER

21

21

GROUND ELEV.:

DATUM

CASING INSTALLATION DATA

Geoprobe

HOLE DIAMETER

21

ROUX

LOG OF EXPLORATORY BORING

| | | | | | |
|-----------|--------------------------------|---------|-------------|------------|------|
| PROJ. NO. | 132501102 | Date | 4/10/06 | BORING NO. | SB-4 |
| CLIENT | Meckler Bulger & Tilson | | | SHEET | 1 |
| LOCATION | Former Ames, Downers Grove, IL | | | OF | 1 |
| LOGGED BY | TA / TW | DRILLER | CS Drilling | | |

FIELD LOCATION OF BORING:

Former Parts Washer Area

SB-4

DRILLING METHOD Geoprobe HOLE DIAMETER 2"

CASING INSTALLATION DATA

GROUND ELEV.:

DATUM

CASING INSTALLATION DATA

| SAMPLE NO. | BLOWS/ FT. OR PRESS.P SI | D E P T H | R S E M O P V L E E R Y | PID (ppm) | SOIL GROUP SYSMOB (USCS) | WATER LEVEL | | | | | |
|------------|--------------------------|-----------|-------------------------|-----------|-----------------------------|---------------------------------------|--|--|--|--|--|
| | | | | | | TIME | | | | | |
| | | | | | | DATE | | | | | |
| | | | | | | DESCRIPTION | | | | | |
| | | 0' | | 0.0 | | 0' - 0.5' | concrete floor | | | | |
| | | 4' | 3.5' | 5.0 | | 0.5' - 4' | Clay (CL) with medium to coarse-grained sand; dry with gravel; brown | | | | |
| 1 | | 8' | 4' | 6.0 | | 4' - 8' | Clay (CL) brown slightly moist; medium stiff and dense with gravel, silty | | | | |
| 2 | | 12' | 2.5' | 9.8 | | 8' - 12' | Gravelly clay (CL), dry, brown, silty with gravel; difficult drilling from 11' - 12' | | | | |
| 3 | | 16' | | 5.9 | | 12' - 16' | brown, coarse-grained sand, with gravel; loose; dry; poorly sorted | | | | |
| 4 | | 20' | | 7.8 | | 16' - 20' | grades to Clay till; grey, moist, gravel, stiff and dense, slightly plastic, silt seam from 17' - 18'; wet | | | | |
| 5 | | 24' | | 10.5 | | 20' - 24' | Clay (CL) till; grey moist with gravel; medium dense and stiff; slightly plastic | | | | |
| 6 | | | | | | END OF BORING @ 24' | | | | | |
| | | | | | | Analytical Samples collected for VOCs | | | | | |
| | | | | | | 0' - 4' @ 1500 | | | | | |
| | | | | | | 20' - 24' @ 1600 | | | | | |



LOG OF EXPLORATORY BORING

| | | | | | |
|-----------|--------------------------------|---------|-------------|------------|-------|
| PROJ. NO. | 132501I02 | Date | 4/13/06 | BORING NO. | MW-3I |
| CLIENT | Meckler Bulger & Tilson | | | SHEET | 1 |
| LOCATION | Former Ames, Downers Grove, IL | | | OF | 1 |
| LOGGED BY | TW | DRILLER | CS Drilling | | |

ROUX

LOG OF EXPLORATORY BORING

| | | | | | |
|-----------|--------------------------------|---------|-------------|------------|-------|
| PROJ. NO. | 132501102 | Date | 4/13/06 | BORING NO. | MW-51 |
| CLIENT | Meckler Bulger & Tilson | | | SHEET | 1 |
| LOCATION | Former Ames, Downers Grove, IL | | | OF | 1 |
| LOGGED BY | TW | DRILLER | CS Drilling | | |

ROUX

LOG OF EXPLORATORY BORING

| | | | | | |
|-----------|--------------------------------|---------|-------------|------------|--------|
| PROJ. NO. | 13250102 | Date | 4/13/06 | BORING NO. | MW-10I |
| CLIENT | Meckler Buliger & Tilson | | | SHEET | 1 |
| LOCATION | Former Ames, Downers Grove, IL | | | OF | 1 |
| LOGGED BY | TW | DRILLER | CS Drilling | | |

Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
 Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: BD-12 Weather: 70°, Sunny
 Date: 4-10-06 Purge Water Disposal: Containerized
 Sampler: RC/RG/PR Well Diameter/Type: _____

Depth of Well (ft): 87.40 Water Column (ft): 36.28
 Depth to Water (ft): 51.12 Volume of Water in Well (gal): 7.26
 Depth to Product (ft): NA Volume of Water to Remove (gal): 21.77

| | | | | | |
|---------------------|---|------|------|------|------|
| well diameter | 1 in | 2 in | 4 in | 6 in | 8 in |
| gallons per foot | 0.05 | 0.2 | 0.7 | 1.5 | 2.6 |
| calculation: | depth to well – depth to water x 0.2 x 3 | | | | |

Start Purging: 1445 Purge Rate: _____
 End Purging: 1625 Volume of Water Removed (gal): 21.0
 Method of Purge: _____ Method of Sampling: _____

Physical Appearance/ _____
 Comments: _____

Samples Collected 3 – 40 mL VOC's to be analyzed by EPA Method 8260B
 (no. bottles / analysis) _____ Laboratory: Suburban Labs

Field Measurements

| Time | Volume gal. | DO mg/L | ORP mV | Cond. mS/cm or S/m | Turbidity NTU | pH | Temp C or F | Salinity % | TDS |
|------|----------------|------------|-----------|-----------------------|------------------|------|----------------|---------------|------|
| 1500 | 5.0 | 6.78 | 36 | 0.688 | -5.0 | 8.32 | 18.97 | 0.0 | 0.44 |
| 1540 | 15.0 | 10.77 | -26 | 1.30 | 599 | 8.09 | 17.78 | 0.1 | 0.90 |
| 1620 | 20.0 | 9.76 | -50 | 1.40 | 498 | 8.26 | 18.33 | 0.1 | 1.0 |
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Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
 Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: BD-13 Weather: 70°, Sunny
 Date: 4-10-06 Purge Water Disposal: Containerized
 Sampler: RC/RG/PR Well Diameter/Type: 2", galvanized

Depth of Well (ft): 78.00 Water Column (ft): 25.49
 Depth to Water (ft): 52.51 Volume of Water in Well (gal): 5.10
 Depth to Product (ft): NA Volume of Water to Remove (gal): 15.29

| | | | | | |
|------------------|---|------|------|------|------|
| well diameter | 1 in | 2 in | 4 in | 6 in | 8 in |
| gallons per foot | 0.05 | 0.2 | 0.7 | 1.5 | 2.6 |
| calculation: | depth to well – depth to water x 0.2 x 3 | | | | |

Start Purging: 0900 Purge Rate: _____
 End Purging: 1035 Volume of Water Removed (gal): 15
 Method of Purge: _____ Method of Sampling: _____

Physical Appearance/ _____
 Comments: Originally recorded as well MW-2. Based on well depths, field data and lab chain-of-custody revised.

Samples Collected 3 – 40 mL VOC's to be analyzed by EPA Method 8260B
 (no. bottles / analysis) _____ Laboratory: Suburban Labs

Field Measurements

| Time | Volume gal. | DO mg/L | ORP mV | Cond. mS/cm or S/m | Turbidity NTU | pH | Temp C or F | Salinity % | TDS |
|------|----------------|------------|-----------|-----------------------|------------------|------|----------------|---------------|------|
| 0915 | 1 | 9.67 | 159 | 0.851 | 144.0 | 6.99 | 16.76 | 0.0 | 0.54 |
| 0923 | 2.5 | 8.93 | 94 | 0.416 | 71.2 | 8.93 | 17.33 | 0.0 | 0.28 |
| 0942 | 7 | 9.43 | 52 | 0.531 | 163.0 | 8.88 | 16.51 | 0.0 | 0.34 |
| 0959 | 9 | 9.61 | 28 | 0.000 | 218.0 | 7.67 | 14.95 | 0.0 | 0.00 |
| 1035 | 14 | 9.59 | 80 | 1.37 | 162.0 | 7.75 | 16.66 | 0.1 | 0.90 |
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Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
 Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: MW-1 (S) Weather: 55°, Sunny
 Date: 4-10-06 Purge Water Disposal: Containerized
 Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 29.35 Water Column (ft): 5.83
 Depth to Water (ft): 23.52 Volume of Water in Well (gal): 1.16
 Depth to Product (ft): NA Volume of Water to Remove (gal): 3.50

| | | | | | |
|------------------|---|------|------|------|------|
| well diameter | 1 in | 2 in | 4 in | 6 in | 8 in |
| gallons per foot | 0.05 | 0.2 | 0.7 | 1.5 | 2.6 |
| calculation: | depth to well – depth to water x 0.2 x 3 | | | | |

Start Purging: 1115 Purge Rate: _____
 End Purging: 1135 Volume of Water Removed (gal): 4.5
 Method of Purge: Bailer Method of Sampling: Bailer

Physical Appearance/ _____
 Comments: _____

Samples Collected 3 – 40 mL VOC's to be analyzed by EPA Method 8260B
 (no. bottles / analysis) _____ Laboratory: Suburban Labs

Field Measurements

| Time | Volume gal. | DO mg/L | ORP mV | Cond. mS/cm or S/m | Turbidity NTU | pH | Temp C or F | Salinity % | TDS |
|------|----------------|------------|-----------|-----------------------|------------------|------|----------------|---------------|------|
| 1120 | 2.0 | 9.40 | -78 | 0.646 | -5 | 8.09 | 18.54 | 0.0 | 0.42 |
| 1130 | 3.5 | 9.47 | -78 | 0.624 | -5 | 8.16 | 18.03 | 0.0 | 0.41 |
| 1135 | 4.5 | 10.34 | -82 | 9.0 | -5 | 8.18 | 16.56 | 0.9 | 0.0 |
| | | | | | | | | | |
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Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
 Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: MW-2 (S) Weather: 55°, Sunny
 Date: 4-10-06 Purge Water Disposal: Containerized
 Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 20.84 Water Column (ft): 14.28
 Depth to Water (ft): 6.56 Volume of Water in Well (gal): 2.86
 Depth to Product (ft): NA Volume of Water to Remove (gal): 8.57

| | | | | | |
|------------------|---|------|------|------|------|
| well diameter | 1 in | 2 in | 4 in | 6 in | 8 in |
| gallons per foot | 0.05 | 0.2 | 0.7 | 1.5 | 2.6 |
| calculation: | depth to well – depth to water x 0.2 x 3 | | | | |

Start Purging: 0930 Purge Rate: _____
 End Purging: 1015 Volume of Water Removed (gal): 9.0
 Method of Purge: Bailer Method of Sampling: Bailer

Physical Appearance/ _____
 Comments: Originally recorded as well BD-13. Based on well depths, field data and lab chain-of-custody revised.

Samples Collected 3 – 40 mL VOC's to be analyzed by EPA Method 8260B
 (no. bottles / analysis) _____ Laboratory: Suburban Labs

Field Measurements

| Time | Volume gal. | DO mg/L | ORP mV | Cond. mS/cm or S/m | Turbidity NTU | pH | Temp C or F | Salinity % | TDS |
|------|----------------|------------|-----------|-----------------------|------------------|------|----------------|---------------|------|
| 0936 | 3 | 9.85 | -15 | 0.00 | -5.0 | 8.21 | 15.05 | 0.00 | 0.00 |
| 1000 | 6 | 10.24 | -33 | 1.33 | -5.0 | 7.79 | 14.43 | 0.1 | 0.80 |
| 1015 | 9 | 9.76 | -42 | 1.20 | -5.0 | 7.79 | 14.91 | 0.1 | 0.90 |
| | | | | | | | | | |
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Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
 Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: MW-3 (S) Weather: 70°, Sunny
 Date: 4-10-06 Purge Water Disposal: Containerized
 Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 25.60 Water Column (ft): 5.40
 Depth to Water (ft): 20.20 Volume of Water in Well (gal): 1.08
 Depth to Product (ft): NA Volume of Water to Remove (gal): 3.24

| | | | | | |
|---------------------|---|------|------|------|------|
| well diameter | 1 in | 2 in | 4 in | 6 in | 8 in |
| gallons per foot | 0.05 | 0.2 | 0.7 | 1.5 | 2.6 |
| calculation: | depth to well – depth to water x 0.2 x 3 | | | | |

Start Purging: 1510 Purge Rate: _____
 End Purging: 1525 Volume of Water Removed (gal): 5.0
 Method of Purge: Bailer Method of Sampling: Bailer

Physical Appearance/ _____
 Comments: _____

Samples Collected 3 – 40 mL VOC's to be analyzed by EPA Method 8260B
 (no. bottles / analysis) Duplicate sampled collected (DUP-1)
 Laboratory: Suburban Labs

Field Measurements

| Time | Volume gal. | DO mg/L | ORP mV | Cond. mS/cm or S/m | Turbidity NTU | pH | Temp C or F | Salinity % | TDS |
|------|----------------|------------|-----------|-----------------------|------------------|------|----------------|---------------|------|
| 1515 | 1.5 | 10.89 | 90 | 0.957 | -5.0 | 8.16 | 19.15 | 0.0 | 0.63 |
| 1520 | 3.0 | 11.08 | 99 | 0.939 | -5.0 | 8.00 | 18.11 | 0.0 | 0.62 |
| 1525 | 4.5 | 11.59 | 105 | 0.981 | -5.0 | 7.86 | 16.34 | 0.0 | 0.63 |
| | | | | | | | | | |
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Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
 Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: MW-4 (S) Weather: 70°, Sunny
 Date: 4-10-06 Purge Water Disposal: Containerized
 Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 37.55 Water Column (ft): 3.39
 Depth to Water (ft): 34.16 Volume of Water in Well (gal): 0.68
 Depth to Product (ft): NA Volume of Water to Remove (gal): 2.03

| | | | | | |
|---------------------|---|------|------|------|------|
| well diameter | 1 in | 2 in | 4 in | 6 in | 8 in |
| gallons per foot | 0.05 | 0.2 | 0.7 | 1.5 | 2.6 |
| calculation: | depth to well – depth to water x 0.2 x 3 | | | | |

Start Purging: 1425 Purge Rate: _____
 End Purging: 1435 Volume of Water Removed (gal): 4.0
 Method of Purge: Bailer Method of Sampling: Bailer

Physical Appearance/ _____
 Comments: _____

Samples Collected 3 – 40 mL VOC's to be analyzed by EPA Method 8260B
 (no. bottles / analysis) _____ Laboratory: Suburban Labs

Field Measurements

| Time | Volume gal. | DO mg/L | ORP mV | Cond. mS/cm or S/m | Turbidity NTU | pH | Temp C or F | Salinity % | TDS |
|------|----------------|------------|-----------|-----------------------|------------------|------|----------------|---------------|-----|
| 1425 | 0.5 | 11.40 | 93 | 0.002 | -5.0 | 8.13 | 19.85 | 0.0 | 0.0 |
| 1430 | 2.0 | 12.63 | 114 | 1.40 | -5.0 | 8.04 | 16.80 | 0.1 | 0.9 |
| 1435 | 3.5 | 11.50 | 112 | 9.0 | -5.0 | 8.03 | 16.85 | 0.1 | 1.0 |
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Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

| | | | |
|--------------|-----------------|-----------------------|----------------------|
| Well Number: | <u>MW-5 (S)</u> | Weather: | <u>70°, Sunny</u> |
| Date: | <u>4-10-06</u> | Purge Water Disposal: | <u>Containerized</u> |
| Sampler: | <u>RC/RG/PR</u> | Well Diameter/Type: | <u>2", PVC</u> |

Depth of Well (ft): 35.21 Water Column (ft): _____
Depth to Water (ft): DRY Volume of Water in Well (gal): _____
Depth to Product (ft): NA Volume of Water to Remove (gal): _____

well diameter 1 in 2 in 4 in 6 in 8 in
gallons per foot 0.05 0.2 0.7 1.5 2.6
calculation: **depth to well – depth to water x 0.2 x 3**

Start Purging: _____ Purge Rate: _____
End Purging: _____ Volume of Water Removed (gal): _____
Method of Purge: _____ Method of Sampling: _____

Physical Appearance/ _____
Comments: ****DRY****

Samples Collected _____
(no. bottles / analysis) _____

Field Measurements

Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
 Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: MW-6 (S) Weather: 60°, Sunny
 Date: 4-10-06 Purge Water Disposal: Containerized
 Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 24.19 Water Column (ft): 6.00
 Depth to Water (ft): 18.19 Volume of Water in Well (gal): 1.20
 Depth to Product (ft): NA Volume of Water to Remove (gal): 3.60

| | | | | | |
|------------------|---|------|------|------|------|
| well diameter | 1 in | 2 in | 4 in | 6 in | 8 in |
| gallons per foot | 0.05 | 0.2 | 0.7 | 1.5 | 2.6 |
| calculation: | depth to well – depth to water x 0.2 x 3 | | | | |

Start Purging: 1045 Purge Rate: _____
 End Purging: 1135 Volume of Water Removed (gal): 6.0
 Method of Purge: _____ Method of Sampling: _____

Physical Appearance/ _____
 Comments: _____

Samples Collected 3 – 40 mL VOC's to be analyzed by EPA Method 8260B
 (no. bottles / analysis) _____ Laboratory: Suburban Labs

Field Measurements

| Time | Volume gal. | DO mg/L | ORP mV | Cond. mS/cm or S/m | Turbidity NTU | pH | Temp C or F | Salinity % | TDS |
|------|----------------|------------|-----------|-----------------------|------------------|------|----------------|---------------|-----|
| 1100 | 1.5 | 9.86 | -38 | 1.52 | 816.0 | 7.61 | 16.83 | 0.1 | 1.0 |
| 1115 | 3.0 | 9.82 | -44 | 0.00 | -5.0 | 7.63 | 15.19 | 0.0 | 0.0 |
| 1125 | 4.5 | 9.33 | -47 | 0.00 | -5.0 | 7.47 | 15.49 | 0.0 | 0.0 |
| 1135 | 6.0 | 9.37 | -50 | 1.46 | -5.0 | 7.64 | 15.52 | 0.1 | 1.0 |
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Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: MW-7 (S) Weather: 70°, Sunny
Date: 4-10-06 Purge Water Disposal: Containerized
Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 25.90 Water Column (ft): _____
Depth to Water (ft): 25.83 Volume of Water in Well (gal): _____
Depth to Product (ft): NA Volume of Water to Remove (gal): _____

| | | | | | |
|------------------|---|------|------|------|------|
| well diameter | 1 in | 2 in | 4 in | 6 in | 8 in |
| gallons per foot | 0.05 | 0.2 | 0.7 | 1.5 | 2.6 |
| calculation: | depth to well – depth to water x 0.2 x 3 | | | | |

Start Purging: _____ Purge Rate: _____
End Purging: _____ Volume of Water Removed (gal): _____
Method of Purge: _____ Method of Sampling: _____

Physical Appearance/ _____
Comments: **DRY** Not enough water to purge _____

Samples Collected _____
(no. bottles / analysis) _____ Laboratory: _____

Field Measurements

| Time | Volume gal. | DO mg/L | ORP mV | Cond. mS/cm or S/m | Turbidity NTU | pH | Temp C or F | Salinity % | TDS |
|------|----------------|------------|-----------|-----------------------|------------------|----|----------------|---------------|-----|
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Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
 Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: MW-8 (S) Weather: 70°, Sunny
 Date: 4-10-06 Purge Water Disposal: Containerized
 Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 27.87 Water Column (ft): 7.13
 Depth to Water (ft): 20.74 Volume of Water in Well (gal): 1.43
 Depth to Product (ft): NA Volume of Water to Remove (gal): 4.28

| | | | | | |
|---------------------|---|------|------|------|------|
| well diameter | 1 in | 2 in | 4 in | 6 in | 8 in |
| gallons per foot | 0.05 | 0.2 | 0.7 | 1.5 | 2.6 |
| calculation: | depth to well – depth to water x 0.2 x 3 | | | | |

Start Purging: 1335 Purge Rate: _____
 End Purging: 1350 Volume of Water Removed (gal): 4.5
 Method of Purge: _____ Method of Sampling: _____

Physical Appearance/ _____
 Comments: _____

Samples Collected 3 – 40 mL VOC's to be analyzed by EPA Method 8260B
 (no. bottles / analysis) _____ Laboratory: Suburban Labs

Field Measurements

| Time | Volume gal. | DO mg/L | ORP mV | Cond. mS/cm or S/m | Turbidity NTU | pH | Temp C or F | Salinity % | TDS |
|------|----------------|------------|-----------|-----------------------|------------------|------|----------------|---------------|-----|
| 1340 | 2.0 | 10.84 | 31 | 1.61 | -5.0 | 7.72 | 18.66 | 0.1 | 1.1 |
| 1345 | 3.2 | 11.63 | 70 | 1.42 | -5.0 | 7.84 | 17.28 | 0.1 | 0.9 |
| 1350 | 4.0 | 11.78 | 80 | 1.36 | -5.0 | 7.50 | 16.56 | 0.1 | 0.9 |
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Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
 Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: MW-9 (S) Weather: 70°, Sunny
 Date: 4-10-06 Purge Water Disposal: Containerized
 Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 28.90 Water Column (ft): _____
 Depth to Water (ft): NA Volume of Water in Well (gal): _____
 Depth to Product (ft): NA Volume of Water to Remove (gal): _____

| | | | | | |
|------------------|---|------|------|------|------|
| well diameter | 1 in | 2 in | 4 in | 6 in | 8 in |
| gallons per foot | 0.05 | 0.2 | 0.7 | 1.5 | 2.6 |
| calculation: | depth to well – depth to water x 0.2 x 3 | | | | |

Start Purging: _____ Purge Rate: _____
 End Purging: _____ Volume of Water Removed (gal): _____
 Method of Purge: _____ Method of Sampling: _____

Physical Appearance/ _____
 Comments: **DRY** _____

Samples Collected _____
 (no. bottles / analysis) _____
 Laboratory: _____

Field Measurements

| Time | Volume gal. | DO mg/L | ORP mV | Cond. mS/cm or S/m | Turbidity NTU | pH | Temp C or F | Salinity % | TDS |
|------|----------------|------------|-----------|-----------------------|------------------|----|----------------|---------------|-----|
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Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
 Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: MW-10 (S) Weather: 70°, Sunny
 Date: 4-10-06 Purge Water Disposal: Containerized
 Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 28.33 Water Column (ft): _____
 Depth to Water (ft): NA Volume of Water in Well (gal): _____
 Depth to Product (ft): NA Volume of Water to Remove (gal): _____

| | | | | | |
|---------------------|---|------|------|------|------|
| well diameter | 1 in | 2 in | 4 in | 6 in | 8 in |
| gallons per foot | 0.05 | 0.2 | 0.7 | 1.5 | 2.6 |
| calculation: | depth to well – depth to water x 0.2 x 3 | | | | |

Start Purging: _____ Purge Rate: _____
 End Purging: _____ Volume of Water Removed (gal): _____
 Method of Purge: _____ Method of Sampling: _____

Physical Appearance/ _____
 Comments: **DRY** _____

Samples Collected _____
 (no. bottles / analysis) _____
 Laboratory: _____

Field Measurements

| Time | Volume gal. | DO mg/L | ORP mV | Cond. mS/cm or S/m | Turbidity NTU | pH | Temp C or F | Salinity % | TDS |
|------|----------------|------------|-----------|-----------------------|------------------|----|----------------|---------------|-----|
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Well Sampling Data Form

Client: Meckler Bulger & Tilson Project Number: 132501I02
 Site Location: Former Ames Supply, 2357 Curtiss Street, Downers Grove, IL

Well Number: SB-11 Weather: 70°, Sunny
 Date: 4-10-06 Purge Water Disposal: Containerized
 Sampler: RC/RG/PR Well Diameter/Type: 2", PVC

Depth of Well (ft): 53.94 Water Column (ft): 10.35
 Depth to Water (ft): 43.59 Volume of Water in Well (gal): 2.07
 Depth to Product (ft): NA Volume of Water to Remove (gal): 6.21

| | | | | | |
|---------------------|---|------|------|------|------|
| well diameter | 1 in | 2 in | 4 in | 6 in | 8 in |
| gallons per foot | 0.05 | 0.2 | 0.7 | 1.5 | 2.6 |
| calculation: | depth to well – depth to water x 0.2 x 3 | | | | |

Start Purging: 1215 Purge Rate: _____
 End Purging: 1255 Volume of Water Removed (gal): 6
 Method of Purge: Bailer Method of Sampling: Bailer

Physical Appearance/ _____
 Comments: Sample was mislabeled as SB-1 on chain of custody and lab report

Samples Collected 3 – 40 mL VOC's to be analyzed by EPA Method 8260B
 (no. bottles / analysis) _____ Laboratory: Suburban Labs

Field Measurements

| Time | Volume gal. | DO mg/L | ORP mV | Cond. mS/cm or S/m | Turbidity NTU | pH | Temp C or F | Salinity % | TDS |
|------|----------------|------------|-----------|-----------------------|------------------|------|----------------|---------------|-----|
| 1232 | 3 | 10.14 | 82 | 0.00 | -5.0 | 8.12 | 18.84 | 0.0 | 0.0 |
| 1243 | 4 | 9.65 | 64 | 1.52 | -5.0 | 8.36 | 20.18 | 0.1 | 1.0 |
| 1253 | 6 | 10.17 | 87 | 0.00 | -5.0 | 8.25 | 19.19 | 0.0 | 0.0 |
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ATTACHMENT C

SOIL AND GROUNDWATER ANALYTICAL LABORATORY REPORTS

FORMER AMES SUPPLY COMPANY – 2537 CURTISS STREET



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com



April 13, 2006

Tim Adams
Roux Associates
2000 Spring Road
Suite 110
Oak Brook, IL 60523

Tel: (630) 572-3300
Fax: (630) 572-8841

Lab Order: **06040326**

Project Name: 132501I02/FORMER AMES

Dear Tim Adams:

Suburban Laboratories, Inc. received 11 sample(s) on 04/11/06 for the analyses presented in the following report.

All data for the associated quality control (QC) met EPA, method, or internal laboratory specifications except where noted in the case narrative. If you are comparing these results to external QC specifications or compliance limits and have any questions, please contact us.

This final report of laboratory analysis consists of this cover letter, case narrative, analytical report, dates report, and any accompanying documentation including, but not limited to, chain of custody records, raw data, and letters of explanation or reliance. This report may not be reproduced, except in full, without the prior written approval of Suburban Laboratories, Inc.

If you have any questions regarding these test results, please call your customer service representative at (708) 544-3260.

Sincerely,

Eric Yeggy
Project Manager

cc:



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com



Client ID: Roux Associates

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

Chain of Custody # 49808

Temperature of samples upon receipt in our Lab: 2 °C

CASE NARRATIVE

Date: April 13, 2006

PO #:

QC Level: Level I

General Comments:

- All results reported in wet weight unless otherwise indicated. (dry = Dry Weight)
- Sample results relate only to the analytes of interest tested and to sample as received by the laboratory.
- Environmental compliance sample results meet the requirements of 35 IAC Part 186 unless otherwise indicated.
- Accreditation by the State of Illinois is not an endorsement or a guarantee of the validity of data generated.
- For more information about the laboratories' scope of accreditation, please contact us at (708) 544-3260 or the Agency at (217) 782-6455.

Abbreviations:

- Reporting Limit: The reporting limit is designed to be the lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions.
- J: The analyte was positively identified above our Method Detection Limit and is considered detectable and usable; however, the associated numerical value is the approximate concentration of the analyte in the sample.
- ATC: Automatic Temperature Correction. - TNTC: Too Numerous To Count
- In Laboratory: EPA recommends this analyte be analyzed "immediately" (e.g., tests that should be performed in the field within 15 minutes of collection). Analytes with "immediate" hold times are analyzed as soon as possible upon receipt by the laboratory.
- TIC: Tentatively Identified Compound (GCMS library search identification, concentration estimated to nearest internal standard).

Method References:

For a complete list of method references please contact us.

- E: USEPA Reference methods
- SW: USEPA, Test Methods for Evaluating Solid Waste (SW-846)
- M: Standard Methods for the Examination of Water and Wastewater

Project Specific Comments:

Volatiles, samples 2 and 3: Sample 2 was mislabeled as MW-2 in the field. Per client instructions the ID was corrected to BD-13 on 4/11/06. Sample 3 was mislabeled as BD-13 in the field. Per client instructions the ID was corrected to MW-2 on 4/11/06.



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

Client Sample ID: MW-6

Matrix: GROUNDWATER

Lab ID: 06040326-01A

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 11:35 AM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: AFP | |
| 1,1,1-Trichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| 1,1,2-Trichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| 1,1-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| 1,1-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| 1,2-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| 1,2-Dichloropropane | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| 2-Butanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| 2-Hexanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| 4-Methyl-2-pentanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Acetone | ND | | 5.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Benzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Bromodichloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Bromoform | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Bromomethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Carbon disulfide | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Carbon tetrachloride | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Chlorobenzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Chloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Chloroform | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Chloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| cis-1,2-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| cis-1,3-Dichloropropene | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Dibromochloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Ethylbenzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| m,p-Xylene | ND | | 2.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Methyl tert-butyl ether | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Methylene chloride | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| o-Xylene | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Styrene | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Tetrachloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Toluene | ND | | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - BaseReport-MDL-ConfFrac2004 c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | Analyst: AFP | | |
|---------------------------------|------|-----------------|------|--------------|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| trans-1,3-Dichloropropene | ND | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Trichloroethene | ND | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Vinyl chloride | ND | 1.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Total Xylenes | ND | 3.00 | µg/L | 1 | 04/11/2006 1:26 PM | R50728 |
| Surrogate: 4-Bromofluorobenzene | 99.3 | 67.9 - 119 | %REC | 1 | 04/11/2006 1:26 PM | R50728 |
| Surrogate: Dibromofluoromethane | 98.1 | 62.3 - 122 | %REC | 1 | 04/11/2006 1:26 PM | R50728 |
| Surrogate: Toluene-d8 | 101 | 68.2 - 119 | %REC | 1 | 04/11/2006 1:26 PM | R50728 |

| | | |
|--------------------|---|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level |
| | c | Analyte not included in SLI scope of accreditation |
| | G | Refer to case narrative page for specific comments |
| | J | Analyte detected below quantitation limit (QL) |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) |

| | |
|----|--|
| B | Analyte detected in the associated Method Blank |
| E | Estimated, analyte detected above quantitation range |
| H | Holding times for preparation or analysis exceeded |
| ND | Not Detected at the SLI Reporting Limit |
| S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

Client Sample ID: BD-13

Matrix: GROUNDWATER

Lab ID: 06040326-02A

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 10:35 AM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: AFP | |
| 1,1,1-Trichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| 1,1,2-Trichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| 1,1-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| 1,1-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| 1,2-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| 1,2-Dichloropropane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| 2-Butanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| 2-Hexanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| 4-Methyl-2-pentanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Acetone | ND | | 5.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Benzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Bromodichloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Bromoform | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Bromomethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Carbon disulfide | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Carbon tetrachloride | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Chlorobenzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Chloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Chloroform | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Chloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| cis-1,2-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| cis-1,3-Dichloropropene | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Dibromochloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Ethylbenzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| m,p-Xylene | ND | | 2.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Methyl tert-butyl ether | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Methylene chloride | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| o-Xylene | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Styrene | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Tetrachloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Toluene | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |

| | | |
|----------------------------|---|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level |
| BaseReport-MDL-ConFrac2004 | c | Analyte not included in SLI scope of accreditation |
| G | | Refer to case narrative page for specific comments |
| J | | Analyte detected below quantitation limit (QL) |
| Q | | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) |

| | |
|----|--|
| B | Analyte detected in the associated Method Blank |
| E | Estimated, analyte detected above quantitation range |
| H | Holding times for preparation or analysis exceeded |
| ND | Not Detected at the SLI Reporting Limit |
| S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | Analyst: AFP | | |
|---------------------------------|------|-----------------|------|--------------|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| trans-1,3-Dichloropropene | ND | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Trichloroethene | ND | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Vinyl chloride | ND | 1.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Total Xylenes | ND | 3.00 | µg/L | 1 | 04/11/2006 2:00 PM | R50728 |
| Surrogate: 4-Bromofluorobenzene | 101 | 67.9 - 119 | %REC | 1 | 04/11/2006 2:00 PM | R50728 |
| Surrogate: Dibromofluoromethane | 95.2 | 62.3 - 122 | %REC | 1 | 04/11/2006 2:00 PM | R50728 |
| Surrogate: Toluene-d8 | 104 | 68.2 - 119 | %REC | 1 | 04/11/2006 2:00 PM | R50728 |

| | | | | |
|----------------------------|---|---|----|--|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level | B | Analyte detected in the associated Method Blank |
| BaseReport-MDL_CenFrac2004 | c | Analyte not included in SLI scope of accreditation | E | Estimated, analyte detected above quantitation range |
| | G | Refer to case narrative page for specific comments | H | Holding times for preparation or analysis exceeded |
| | J | Analyte detected below quantitation limit (QL) | ND | Not Detected at the SLI Reporting Limit |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) | S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

Client Sample ID: MW-2

Matrix: GROUNDWATER

Lab ID: 06040326-03A

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 10:15 AM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: AFP | |
| 1,1,1-Trichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| 1,1,2-Trichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| 1,1-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| 1,1-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| 1,2-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| 1,2-Dichloropropane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| 2-Butanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| 2-Hexanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| 4-Methyl-2-pentanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Acetone | ND | | 5.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Benzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Bromodichloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Bromoform | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Bromomethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Carbon disulfide | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Carbon tetrachloride | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Chlorobenzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Chloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Chloroform | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Chloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| cis-1,2-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| cis-1,3-Dichloropropene | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Dibromochloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Ethylbenzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| m,p-Xylene | ND | | 2.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Methyl tert-butyl ether | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Methylene chloride | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| o-Xylene | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Styrene | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Tetrachloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Toluene | ND | | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |

| | | | | |
|----------------------------|---|---|----|--|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level | B | Analyte detected in the associated Method Blank |
| BaseReport-MDL-ConFrac2004 | c | Analyte not included in SLI scope of accreditation | E | Estimated, analyte detected above quantitation range |
| | G | Refer to case narrative page for specific comments | H | Holding times for preparation or analysis exceeded |
| | J | Analyte detected below quantitation limit (QL) | ND | Not Detected at the SLI Reporting Limit |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) | S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

VOLATILE ORGANIC COMPOUNDS

Method: SW8260B

Analyst: AFP

| | | | | | | |
|---------------------------------|------|------------|------|---|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| trans-1,3-Dichloropropene | ND | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Trichloroethene | ND | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Vinyl chloride | ND | 1.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Total Xylenes | ND | 3.00 | µg/L | 1 | 04/11/2006 2:33 PM | R50728 |
| Surrogate: 4-Bromofluorobenzene | 101 | 67.9 - 119 | %REC | 1 | 04/11/2006 2:33 PM | R50728 |
| Surrogate: Dibromofluoromethane | 96.9 | 62.3 - 122 | %REC | 1 | 04/11/2006 2:33 PM | R50728 |
| Surrogate: Toluene-d8 | 101 | 68.2 - 119 | %REC | 1 | 04/11/2006 2:33 PM | R50728 |

- Qualifiers:**
- BaseReport-MDL-ConfFrac2004
- * Value exceeds Maximum Contaminant Level
 - c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

Client Sample ID: MW-1

Matrix: GROUNDWATER

Lab ID: 06040326-04A

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 11:35 AM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: AFP | |
| 1,1,1-Trichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| 1,1,2-Trichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| 1,1-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| 1,1-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| 1,2-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| 1,2-Dichloropropane | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| 2-Butanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| 2-Hexanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| 4-Methyl-2-pentanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Acetone | ND | | 5.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Benzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Bromodichloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Bromoform | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Bromomethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Carbon disulfide | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Carbon tetrachloride | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Chlorobenzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Chloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Chloroform | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Chloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| cis-1,2-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| cis-1,3-Dichloropropene | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Dibromochloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Ethylbenzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| m,p-Xylene | ND | | 2.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Methyl tert-butyl ether | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Methylene chloride | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| o-Xylene | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Styrene | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Tetrachloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Toluene | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - BaseReport-MDL-ConFrac2004 c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | Analyst: AFP | | |
|---------------------------------|------|-----------------|------|--------------|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| trans-1,3-Dichloropropene | ND | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Trichloroethene | ND | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Vinyl chloride | ND | 1.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Total Xylenes | ND | 3.00 | µg/L | 1 | 04/11/2006 3:07 PM | R50728 |
| Surrogate: 4-Bromofluorobenzene | 99.6 | 67.9 - 119 | %REC | 1 | 04/11/2006 3:07 PM | R50728 |
| Surrogate: Dibromofluoromethane | 96.7 | 62.3 - 122 | %REC | 1 | 04/11/2006 3:07 PM | R50728 |
| Surrogate: Toluene-d8 | 101 | 68.2 - 119 | %REC | 1 | 04/11/2006 3:07 PM | R50728 |

| | | |
|--------------------|---|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level |
| | c | Analyte not included in SLI scope of accreditation |
| | G | Refer to case narrative page for specific comments |
| | J | Analyte detected below quantitation limit (QL) |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) |

| | |
|----|--|
| B | Analyte detected in the associated Method Blank |
| E | Estimated, analyte detected above quantitation range |
| H | Holding times for preparation or analysis exceeded |
| ND | Not Detected at the SLI Reporting Limit |
| S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

Client Sample ID: MW-8

Matrix: GROUNDWATER

Lab ID: 06040326-05A

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 1:50 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|--------------|-------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| 1,1,1-Trichloroethane | 10.0 | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| 1,1,2-Trichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| 1,1-Dichloroethane | 1.22 | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| 1,1-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| 1,2-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| 1,2-Dichloropropane | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| 2-Butanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| 2-Hexanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| 4-Methyl-2-pentanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Acetone | ND | | 5.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Benzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Bromodichloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Bromoform | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Bromomethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Carbon disulfide | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Carbon tetrachloride | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Chlorobenzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Chloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Chloroform | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Chloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| cis-1,2-Dichloroethene | 2.74 | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| cis-1,3-Dichloropropene | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Dibromochloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Ethylbenzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| m,p-Xylene | ND | | 2.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Methyl tert-butyl ether | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Methylene chloride | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| o-Xylene | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Styrene | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Tetrachloroethene | 36.9 | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Toluene | ND | | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |

| | | |
|--------------------|---|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level |
| | c | Analyte not included in SLI scope of accreditation |
| | G | Refer to case narrative page for specific comments |
| | J | Analyte detected below quantitation limit (QL) |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) |

| | |
|----|--|
| B | Analyte detected in the associated Method Blank |
| E | Estimated, analyte detected above quantitation range |
| H | Holding times for preparation or analysis exceeded |
| ND | Not Detected at the SLI Reporting Limit |
| S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | Analyst: AFP | | |
|---------------------------------|------|-----------------|------|--------------|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| trans-1,3-Dichloropropene | ND | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Trichloroethene | 2.20 | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Vinyl chloride | ND | 1.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Total Xylenes | ND | 3.00 | µg/L | 1 | 04/11/2006 3:40 PM | R50728 |
| Surrogate: 4-Bromofluorobenzene | 98.7 | 67.9 - 119 | %REC | 1 | 04/11/2006 3:40 PM | R50728 |
| Surrogate: Dibromofluoromethane | 98.8 | 62.3 - 122 | %REC | 1 | 04/11/2006 3:40 PM | R50728 |
| Surrogate: Toluene-d8 | 102 | 68.2 - 119 | %REC | 1 | 04/11/2006 3:40 PM | R50728 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

Client Sample ID: SB-1

Matrix: GROUNDWATER

Lab ID: 06040326-06A

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 12:53 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: AFP | |
| 1,1,1-Trichloroethane | 1.03 | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| 1,1,2-Trichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| 1,1-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| 1,1-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| 1,2-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| 1,2-Dichloropropane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| 2-Butanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| 2-Hexanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| 4-Methyl-2-pentanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Acetone | ND | | 5.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Benzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Bromodichloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Bromoform | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Bromomethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Carbon disulfide | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Carbon tetrachloride | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Chlorobenzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Chloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Chloroform | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Chloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| cis-1,2-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| cis-1,3-Dichloropropene | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Dibromochloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Ethylbenzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| m,p-Xylene | ND | | 2.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Methyl tert-butyl ether | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Methylene chloride | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| o-Xylene | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Styrene | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Tetrachloroethene | 2.32 | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Toluene | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - BaseReport-MDL-ConfFrac2004 c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | Analyst: AFP | | |
|---------------------------------|------|-----------------|------|--------------|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| trans-1,3-Dichloropropene | ND | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Trichloroethene | 1.36 | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Vinyl chloride | ND | 1.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Total Xylenes | ND | 3.00 | µg/L | 1 | 04/11/2006 4:13 PM | R50728 |
| Surrogate: 4-Bromofluorobenzene | 98.5 | 67.9 - 119 | %REC | 1 | 04/11/2006 4:13 PM | R50728 |
| Surrogate: Dibromofluoromethane | 97.6 | 62.3 - 122 | %REC | 1 | 04/11/2006 4:13 PM | R50728 |
| Surrogate: Toluene-d8 | 101 | 68.2 - 119 | %REC | 1 | 04/11/2006 4:13 PM | R50728 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
BaseReport-MDL-ConfFrac2004
c Analyte not included in SLI scope of accreditation
G Refer to case narrative page for specific comments
J Analyte detected below quantitation limit (QL)
Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
E Estimated, analyte detected above quantitation range
H Holding times for preparation or analysis exceeded
ND Not Detected at the SLI Reporting Limit
S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: I32501I02/FORMER AMES

Lab Order: 06040326

Client Sample ID: MW-4

Matrix: GROUNDWATER

Lab ID: 06040326-07A

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 2:35 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: AFP | |
| 1,1,1-Trichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| 1,1,2-Trichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| 1,1-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| 1,1-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| 1,2-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| 1,2-Dichloropropane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| 2-Butanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| 2-Hexanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| 4-Methyl-2-pentanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Acetone | ND | | 5.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Benzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Bromodichloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Bromoform | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Bromomethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Carbon disulfide | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Carbon tetrachloride | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Chlorobenzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Chloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Chloroform | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Chloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| cis-1,2-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| cis-1,3-Dichloropropene | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Dibromochloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Ethylbenzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| m,p-Xylene | ND | | 2.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Methyl tert-butyl ether | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Methylene chloride | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| o-Xylene | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Styrene | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Tetrachloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Toluene | ND | | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- BaseReport-MDL-ConfFrac2004
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | Analyst: AFP | | |
|---------------------------------|------|-----------------|------|--------------|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| trans-1,3-Dichloropropene | ND | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Trichloroethene | ND | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Vinyl chloride | ND | 1.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Total Xylenes | ND | 3.00 | µg/L | 1 | 04/11/2006 4:47 PM | R50728 |
| Surrogate: 4-Bromofluorobenzene | 99.8 | 67.9 - 119 | %REC | 1 | 04/11/2006 4:47 PM | R50728 |
| Surrogate: Dibromofluoromethane | 97.2 | 62.3 - 122 | %REC | 1 | 04/11/2006 4:47 PM | R50728 |
| Surrogate: Toluene-d8 | 102 | 68.2 - 119 | %REC | 1 | 04/11/2006 4:47 PM | R50728 |

Qualifiers:

BaseReport-MDL-
ContFrac2004

- * Value exceeds Maximum Contaminant Level
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

B Analyte detected in the associated Method Blank
E Estimated, analyte detected above quantitation range
H Holding times for preparation or analysis exceeded
ND Not Detected at the SLI Reporting Limit
S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

Client Sample ID: MW-3

Matrix: GROUNDWATER

Lab ID: 06040326-08A

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 3:24 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|--------------|-------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| 1,1,1-Trichloroethane | 10.5 | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| 1,1,2-Trichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| 1,1-Dichloroethane | 1.37 | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| 1,1-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| 1,2-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| 1,2-Dichloropropane | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| 2-Butanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| 2-Hexanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| 4-Methyl-2-pentanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Acetone | ND | | 5.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Benzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Bromodichloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Bromoform | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Bromomethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Carbon disulfide | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Carbon tetrachloride | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Chlorobenzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Chloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Chloroform | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Chloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| cis-1,2-Dichloroethene | 5.45 | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| cis-1,3-Dichloropropene | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Dibromochloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Ethylbenzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| m,p-Xylene | ND | | 2.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Methyl tert-butyl ether | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Methylene chloride | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| o-Xylene | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Styrene | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Tetrachloroethene | 54.5 | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Toluene | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - BaseReport-MDL-ContFrac2004 c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | Analyst: AFP | | |
|---------------------------------|------|-----------------|------|--------------|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| trans-1,3-Dichloropropene | ND | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Trichloroethene | 3.25 | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Vinyl chloride | ND | 1.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Total Xylenes | ND | 3.00 | µg/L | 1 | 04/11/2006 5:20 PM | R50728 |
| Surrogate: 4-Bromofluorobenzene | 99.0 | 67.9 - 119 | %REC | 1 | 04/11/2006 5:20 PM | R50728 |
| Surrogate: Dibromofluoromethane | 99.8 | 62.3 - 122 | %REC | 1 | 04/11/2006 5:20 PM | R50728 |
| Surrogate: Toluene-d8 | 101 | 68.2 - 119 | %REC | 1 | 04/11/2006 5:20 PM | R50728 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
B Base Report-MDL-ConfFrac2004
c Analyte not included in SLI scope of accreditation
G Refer to case narrative page for specific comments
J Analyte detected below quantitation limit (QL)
Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
E Estimated, analyte detected above quantitation range
H Holding times for preparation or analysis exceeded
ND Not Detected at the SLI Reporting Limit
S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

Client Sample ID: BD-12

Matrix: GROUNDWATER

Lab ID: 06040326-09A

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 4:25 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|--------------|-------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| 1,1,1-Trichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| 1,1,2-Trichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| 1,1-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| 1,1-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| 1,2-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| 1,2-Dichloropropane | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| 2-Butanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| 2-Hexanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| 4-Methyl-2-pentanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Acetone | ND | | 5.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Benzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Bromodichloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Bromoform | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Bromomethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Carbon disulfide | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Carbon tetrachloride | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Chlorobenzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Chloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Chloroform | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Chloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| cis-1,2-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| cis-1,3-Dichloropropene | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Dibromochloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Ethylbenzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| m,p-Xylene | ND | | 2.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Methyl tert-butyl ether | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Methylene chloride | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| o-Xylene | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Styrene | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Tetrachloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Toluene | ND | | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - BaseReport-MDL-ConFrac2004 c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | Analyst: AFP | | |
|---------------------------------|------|-----------------|------|--------------|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| trans-1,3-Dichloropropene | ND | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Trichloroethene | ND | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Vinyl chloride | ND | 1.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Total Xylenes | ND | 3.00 | µg/L | 1 | 04/11/2006 5:53 PM | R50728 |
| Surrogate: 4-Bromofluorobenzene | 100 | 67.9 - 119 | %REC | 1 | 04/11/2006 5:53 PM | R50728 |
| Surrogate: Dibromofluoromethane | 97.0 | 62.3 - 122 | %REC | 1 | 04/11/2006 5:53 PM | R50728 |
| Surrogate: Toluene-d8 | 102 | 68.2 - 119 | %REC | 1 | 04/11/2006 5:53 PM | R50728 |

| | | |
|--------------------|---|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level |
| | c | Analyte not included in SLI scope of accreditation |
| | G | Refer to case narrative page for specific comments |
| | J | Analyte detected below quantitation limit (QL) |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) |

| | |
|----|--|
| B | Analyte detected in the associated Method Blank |
| E | Estimated, analyte detected above quantitation range |
| H | Holding times for preparation or analysis exceeded |
| ND | Not Detected at the SLI Reporting Limit |
| S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

Client Sample ID: DUP-1

Matrix: GROUNDWATER

Lab ID: 06040326-10A

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 12:00 AM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-------|-----------------|---------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: AFP | |
| 1,1,1-Trichloroethane | 9.82 | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| 1,1,2-Trichloroethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| 1,1-Dichloroethane | 1.46 | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| 1,1-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| 1,2-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| 1,2-Dichloropropane | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| 2-Butanone | ND | | 5.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| 2-Hexanone | ND | | 5.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| 4-Methyl-2-pentanone | ND | | 5.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Acetone | ND | | 5.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Benzene | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Bromodichloromethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Bromoform | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Bromomethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Carbon disulfide | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Carbon tetrachloride | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Chlorobenzene | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Chloroethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Chloroform | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Chloromethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| cis-1,2-Dichloroethene | 5.55 | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| cis-1,3-Dichloropropene | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Dibromochloromethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Ethylbenzene | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| m,p-Xylene | ND | | 2.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Methyl tert-butyl ether | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Methylene chloride | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| o-Xylene | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Styrene | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Tetrachloroethene | 60.9 | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Toluene | ND | | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - BaseReport-MDL-ConfFrac2004 c Analyte not included in SLI scope of accreditation
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 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | Analyst: AFP | | |
|---------------------------------|------|-----------------|------|--------------|---------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| trans-1,3-Dichloropropene | ND | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Trichloroethene | 3.57 | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Vinyl chloride | ND | 1.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Total Xylenes | ND | 3.00 | µg/L | 1 | 04/12/2006 10:57 AM | R50730 |
| Surrogate: 4-Bromofluorobenzene | 102 | 67.9 - 119 | %REC | 1 | 04/12/2006 10:57 AM | R50730 |
| Surrogate: Dibromofluoromethane | 92.7 | 62.3 - 122 | %REC | 1 | 04/12/2006 10:57 AM | R50730 |
| Surrogate: Toluene-d8 | 103 | 68.2 - 119 | %REC | 1 | 04/12/2006 10:57 AM | R50730 |

- Qualifiers:**
- BaseReport-MDL-
ContFrac2004
- * Value exceeds Maximum Contaminant Level
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 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

Client Sample ID: TRIP BLANK

Matrix: DEIONIZED WATER

Lab ID: 06040326-11A

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 12:00 AM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-------|-----------------|---------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: AFP | |
| 1,1,1-Trichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| 1,1,2-Trichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| 1,1-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| 1,1-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| 1,2-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| 1,2-Dichloropropane | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| 2-Butanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| 2-Hexanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| 4-Methyl-2-pentanone | ND | | 5.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Acetone | ND | | 5.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Benzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Bromodichloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Bromoform | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Bromomethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Carbon disulfide | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Carbon tetrachloride | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Chlorobenzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Chloroethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Chloroform | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Chloromethane | 14.0 | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| cis-1,2-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| cis-1,3-Dichloropropene | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Dibromochloromethane | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Ethylbenzene | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| m,p-Xylene | ND | | 2.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Methyl tert-butyl ether | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Methylene chloride | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| o-Xylene | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Styrene | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Tetrachloroethene | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Toluene | ND | | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - BaseReport-MDL-ConfFrac2004 c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 13, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040326

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | Analyst: AFP | | |
|---------------------------------|------|-----------------|------|--------------|---------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| trans-1,3-Dichloropropene | ND | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Trichloroethene | ND | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Vinyl chloride | ND | 1.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Total Xylenes | ND | 3.00 | µg/L | 1 | 04/11/2006 12:20 PM | R50728 |
| Surrogate: 4-Bromofluorobenzene | 99.9 | 67.9 - 119 | %REC | 1 | 04/11/2006 12:20 PM | R50728 |
| Surrogate: Dibromofluoromethane | 95.2 | 62.3 - 122 | %REC | 1 | 04/11/2006 12:20 PM | R50728 |
| Surrogate: Toluene-d8 | 102 | 68.2 - 119 | %REC | 1 | 04/11/2006 12:20 PM | R50728 |

Qualifiers:

BaseReport-MDL-
ComFrac2004

- * Value exceeds Maximum Contaminant Level
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



SUBURBAN LABORATORIES, Inc.
4140 Litt Drive Hilleide, IL 60162

Tel. 708.544.3260

Fax: 708.544.8587

CHAIN OF CUSTODY RECORD # 49808

Toll Free: 800.783.LABS www.suburbanlabs.com

| Company Name Roux Associates | | TURNAROUND TIME REQUESTED | | ANALYSIS & METHOD REQUESTED | | Page 1 of 1 | |
|---|---------------------|---|---------------------|---------------------------------------|--------------|---|--------------|
| Company Address 2000 Spring Rd, Suite 110 | | <input type="checkbox"/> Normal <input checked="" type="checkbox"/> RUSH* Additional Rush Charges Approved. | | Enter an "X" in box below for request | | PO No. | |
| City Champaign IL 60523 | | Date & Time Needed: | | | | Shipping Method | |
| Phone 1(800)-512-3300 Fax 1(800)-572-8841 | | Normal TAT is 5-7 work days for most work. Rush work must be pre-approved and additional charges apply. | | | | Reporting Level (or estimated charge) 1 2 3 4 | |
| Email Address t.adams@rouxinc.com | | Specify Regulatory Program: <input type="checkbox"/> None/Info Only (Required) | | | | RECEIPT DATE | |
| Project ID / Location 132501 I02 / former firmes | | <input type="checkbox"/> LUST <input type="checkbox"/> SRP <input type="checkbox"/> SDWA | | | | ORDER NUMBER | |
| Submitted Manager / Reporter Tim Adams | | <input type="checkbox"/> 603 Sludge <input type="checkbox"/> NPDES <input type="checkbox"/> MVRDGC | | | | Sample Type | |
| Sample Collector(s) Paula Riordan/Ron Cunningham/Rachael Gillies | | <input type="checkbox"/> Disposal <input type="checkbox"/> Other* *Please specify in comment section below. | | | | Comments | |
| SAMPLE IDENTIFICATION | | COLLECTION | MATRIX | GRAB/COMP. | CONTAINERS | | |
| *Use One Line Per Preservation & Container Type* | | DATE | TIME | ON | SIZE & TYPE | PRESERVATIVE | |
| 1 | MW-1a | 4/10/06 | 1335 | 6W | 6 3 4cmx46 | HCL | X |
| 2 | MW-2 BD-13 * | 4/10/06 | 1035 | | | | X |
| 3 | BD +3 MW-2 * | 4/10/06 | 1015 | | | | X |
| 4 | MW-1 | 4/10/06 | 1135 | | | | X |
| 5 | MW-8 | 4/10/06 | 1350 | | | | X |
| 6 | 5B-1 | 4/10/06 | 1233 | | | | X |
| 7 | MW-4 | 4/10/06 | 1435 | | | | X |
| 8 | MW-3 | 4/10/06 | 1524 | | | | X |
| 9 | BD-12 | 4/10/06 | 0102 | V | V | V | X |
| 10 | NIP-1 | 4/10/06 | | | | | X |
| 11 | | | | | | | |
| 12 | | | | | | | |
| MATRIX: Drinking Water (DW), Bell (B), Weak Water (WW), Surface Water (SW), Ground Water (GW), Soil Water (WS), Sludge (S), Wipe (P); CONTAINER: 2oz, 4oz, 8oz, 40ml Vial, 50ml, 1 liter (L), Tuber, Glass (G), Plastic (P); PRESERVATIVE: HgCl ₂ , HCl, HNO ₃ , Methanol (MeCl); NaOH, Sodium Bisulfite (NaHSO ₃), Na Thio | | COMMENTS & SPECIAL INSTRUCTIONS: <i>*4/11/06 - Per client MW-2 - BD-13 labels were switched. The labeling error has been corrected in the lab by swapping the client IDs around in the LIMS.</i> | | | | CONDITION CODES | |
| 1. Relinquished By <i>Tad</i> | Date <i>4-11-06</i> | 2. Reinquished By <i>Dan</i> | Date <i>4/11/06</i> | 3. Relinquished By <i></i> | Date <i></i> | 4. Relinquished By <i></i> | Date <i></i> |
| Received By <i></i> | Time <i>8:55AM</i> | Received By <i></i> | Time <i>0822</i> | Received By <i></i> | Time <i></i> | Received By <i></i> | Time <i></i> |

Submission of samples subject to Terms and Conditions on back

Rev 02/01/06

White - Original, Yellow - Lab Copy, Pink - Sampler Copy



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com



April 14, 2006

Tim Adams
Roux Associates
2000 Spring Road
Suite 110
Oak Brook, IL 60523

Tel: (630) 572-3300
Fax: (630) 572-8841

Lab Order: **06040327**

Project Name: 132501I02/FORMER AMES

Dear Tim Adams:

Suburban Laboratories, Inc. received 8 sample(s) on 04/11/06 for the analyses presented in the following report.

All data for the associated quality control (QC) met EPA, method, or internal laboratory specifications except where noted in the case narrative. If you are comparing these results to external QC specifications or compliance limits and have any questions, please contact us.

This final report of laboratory analysis consists of this cover letter, case narrative, analytical report, dates report, and any accompanying documentation including, but not limited to, chain of custody records, raw data, and letters of explanation or reliance. This report may not be reproduced, except in full, without the prior written approval of Suburban Laboratories, Inc.

If you have any questions regarding these test results, please call your customer service representative at (708) 544-3260.

Sincerely,

Eric Yeggy
Project Manager

cc:



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com



Client ID: Roux Associates

Project Name: 132501I02/FORMER AMES

Lab Order: 06040327

Chain of Custody # 49801

Temperature of samples upon receipt in our Lab: 2 °C

CASE NARRATIVE

Date: April 14, 2006

PO #:

QC Level: Level I

General Comments:

- All results reported in wet weight unless otherwise indicated. (dry = Dry Weight)
- Sample results relate only to the analytes of interest tested and to sample as received by the laboratory.
- Environmental compliance sample results meet the requirements of 35 IAC Part 186 unless otherwise indicated.
- Accreditation by the State of Illinois is not an endorsement or a guarantee of the validity of data generated.
- For more information about the laboratories' scope of accreditation, please contact us at (708) 544-3260 or the Agency at (217) 782-6455.

Abbreviations:

- Reporting Limit: The reporting limit is designed to be the lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions.
- J: The analyte was positively identified above our Method Detection Limit and is considered detectable and usable; however, the associated numerical value is the approximate concentration of the analyte in the sample.
- ATC: Automatic Temperature Correction. - TNTC: Too Numerous To Count
- In Laboratory: EPA recommends this analyte be analyzed "immediately" (e.g., tests that should be performed in the field within 15 minutes of collection). Analytes with "immediate" hold times are analyzed as soon as possible upon receipt by the laboratory.
- TIC: Tentatively Identified Compound (GCMS library search identification, concentration estimated to nearest internal standard).

Method References:

For a complete list of method references please contact us.

- E: USEPA Reference methods

- SW: USEPA, Test Methods for Evaluating Solid Waste (SW-846)

- M: Standard Methods for the Examination of Water and Wastewater

Project Specific Comments:

The VOC samples were analyzed off of the unpreserved jars because of effervescence caused by reaction of the soils with the sodium bisulfate preservative.



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040327

Client Sample ID: SB-1 0-3'

Matrix: SOIL

Lab ID: 06040327-01A

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 8:45 AM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-----------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: AFP | |
| 1,1,1-Trichloroethane | 6.48 | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| 1,1,2-Trichloroethane | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| 1,1-Dichloroethane | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| 1,1-Dichloroethene | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| 1,2-Dichloroethane | 4.12 | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| 1,2-Dichloropropane | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| 2-Butanone | ND | | 6.04 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| 2-Hexanone | ND | | 6.04 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| 4-Methyl-2-pentanone | ND | | 6.04 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Acetone | ND | | 60.4 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Benzene | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Bromodichloromethane | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Bromoform | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Bromomethane | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Carbon disulfide | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Carbon tetrachloride | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Chlorobenzene | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Chloroethane | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Chloroform | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Chloromethane | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| cis-1,2-Dichloroethene | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| cis-1,3-Dichloropropene | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Dibromochloromethane | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Ethylbenzene | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| m,p-Xylene | ND | | 2.41 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Methyl tert-butyl ether | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Methylene chloride | ND | | 6.04 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| o-Xylene | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Styrene | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Tetrachloroethene | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Toluene | ND | | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - BaseReport-MDL-ConfFrac2004 c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040327

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | Analyst: AFP | | |
|---------------------------------|------|-----------------|-----------|--------------|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| trans-1,3-Dichloropropene | ND | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Trichloroethene | ND | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Vinyl chloride | ND | 1.21 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Total Xylenes | ND | 3.62 | µg/Kg-dry | 1 | 04/13/2006 6:27 PM | R50790 |
| Surrogate: 4-Bromofluorobenzene | 99.6 | 61.55 - 121 | %REC | 1 | 04/13/2006 6:27 PM | R50790 |
| Surrogate: Dibromofluoromethane | 86.4 | 71.4 - 147 | %REC | 1 | 04/13/2006 6:27 PM | R50790 |
| Surrogate: Toluene-d8 | 106 | 61 - 135 | %REC | 1 | 04/13/2006 6:27 PM | R50790 |

Client Sample ID: SB-1 0-3'

Matrix: SOIL

Lab ID: 06040327-01C

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 8:45 AM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-------------------------|--------|-------|---------------|-------|-----------------|---------------------|-------------|
| PERCENT MOISTURE | | | Method: D2216 | | | | Analyst: SL |
| Percent Moisture | 17.17 | | 0 | wt% | 1 | 04/11/2006 12:00 AM | R50705 |

| | | |
|--------------------|---|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level |
| | c | Analyte not included in SLI scope of accreditation |
| | G | Refer to case narrative page for specific comments |
| | J | Analyte detected below quantitation limit (QL) |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) |

| | |
|----|--|
| B | Analyte detected in the associated Method Blank |
| E | Estimated, analyte detected above quantitation range |
| H | Holding times for preparation or analysis exceeded |
| ND | Not Detected at the SLI Reporting Limit |
| S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.
4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040327

Client Sample ID: SB-1 20-24*

Matrix: SOIL

Lab ID: 06040327-02A

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 9:50 AM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-----------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: AFP | |
| 1,1,1-Trichloroethane | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| 1,1,2-Trichloroethane | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| 1,1-Dichloroethane | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| 1,1-Dichloroethene | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| 1,2-Dichloroethane | 2.67 | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| 1,2-Dichloropropane | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| 2-Butanone | ND | | 5.71 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| 2-Hexanone | ND | | 5.71 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| 4-Methyl-2-pentanone | ND | | 5.71 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Acetone | ND | | 57.1 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Benzene | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Bromodichloromethane | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Bromoform | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Bromomethane | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Carbon disulfide | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Carbon tetrachloride | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Chlorobenzene | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Chloroethane | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Chloroform | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Chloromethane | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| cis-1,2-Dichloroethene | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| cis-1,3-Dichloropropene | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Dibromochloromethane | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Ethylbenzene | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| m,p-Xylene | ND | | 2.28 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Methyl tert-butyl ether | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Methylene chloride | ND | | 5.71 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| o-Xylene | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Styrene | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Tetrachloroethene | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Toluene | ND | | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - BaseReport-MDL-ConfFrac2004 c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040327

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | | Analyst: AFP | |
|---------------------------------|------|-----------------|-----------|---|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| trans-1,3-Dichloropropene | ND | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Trichloroethene | ND | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Vinyl chloride | ND | 1.14 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Total Xylenes | ND | 3.42 | µg/Kg-dry | 1 | 04/13/2006 4:05 PM | R50790 |
| Surrogate: 4-Bromofluorobenzene | 98.2 | 61.55 - 121 | %REC | 1 | 04/13/2006 4:05 PM | R50790 |
| Surrogate: Dibromofluoromethane | 88.9 | 71.4 - 147 | %REC | 1 | 04/13/2006 4:05 PM | R50790 |
| Surrogate: Toluene-d8 | 109 | 61 - 135 | %REC | 1 | 04/13/2006 4:05 PM | R50790 |

Client Sample ID: SB-1 20-24'

Matrix: SOIL

Lab ID: 06040327-02C

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 9:50 AM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-------------------------|--------|-------|---------------|-------|-----------------|---------------------|-------------|
| PERCENT MOISTURE | | | Method: D2216 | | | | Analyst: SL |
| Percent Moisture | 12.37 | | 0 | wt% | 1 | 04/11/2006 12:00 AM | R50705 |

| | | |
|-----------------------------|---|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level |
| | c | Analyte not included in SLI scope of accreditation |
| | G | Refer to case narrative page for specific comments |
| | J | Analyte detected below quantitation limit (QL) |
| BaseReport-MDL-ConfFrac2004 | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) |

| | |
|----|--|
| B | Analyte detected in the associated Method Blank |
| E | Estimated, analyte detected above quantitation range |
| H | Holding times for preparation or analysis exceeded |
| ND | Not Detected at the SLI Reporting Limit |
| S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040327

Client Sample ID: SB-2 0-3'

Matrix: SOIL

Lab ID: 06040327-03A

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 10:30 AM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-----------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: AFP | |
| 1,1,1-Trichloroethane | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| 1,1,2-Trichloroethane | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| 1,1-Dichloroethane | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| 1,1-Dichloroethene | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| 1,2-Dichloroethane | 6.06 | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| 1,2-Dichloropropane | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| 2-Butanone | ND | | 6.14 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| 2-Hexanone | ND | | 6.14 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| 4-Methyl-2-pentanone | ND | | 6.14 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Acetone | ND | | 61.4 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Benzene | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Bromodichloromethane | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Bromoform | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Bromomethane | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Carbon disulfide | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Carbon tetrachloride | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Chlorobenzene | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Chloroethane | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Chloroform | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Chloromethane | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| cis-1,2-Dichloroethene | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| cis-1,3-Dichloropropene | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Dibromochloromethane | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Ethylbenzene | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| m,p-Xylene | ND | | 2.46 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Methyl tert-butyl ether | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Methylene chloride | ND | | 6.14 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| o-Xylene | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Styrene | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Tetrachloroethene | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Toluene | ND | | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- BaseReport-MDI-ConfFrac2004
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040327

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | Analyst: AFP | | |
|---------------------------------|------|-----------------|-----------|--------------|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| trans-1,3-Dichloropropene | ND | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Trichloroethene | ND | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Vinyl chloride | ND | 1.23 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Total Xylenes | ND | 3.69 | µg/Kg-dry | 1 | 04/13/2006 4:40 PM | R50790 |
| Surrogate: 4-Bromofluorobenzene | 97.8 | 61.55 - 121 | %REC | 1 | 04/13/2006 4:40 PM | R50790 |
| Surrogate: Dibromofluoromethane | 89.7 | 71.4 - 147 | %REC | 1 | 04/13/2006 4:40 PM | R50790 |
| Surrogate: Toluene-d8 | 106 | 61 - 135 | %REC | 1 | 04/13/2006 4:40 PM | R50790 |

Client Sample ID: SB-2 0-3'

Matrix: SOIL

Lab ID: 06040327-03C

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 10:30 AM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-------------------------|--------|-------|---------------|-------|-----------------|---------------------|-------------|
| PERCENT MOISTURE | | | Method: D2216 | | | | Analyst: SL |
| Percent Moisture | 18.60 | | 0 | wt% | 1 | 04/11/2006 12:00 AM | R50705 |

| | | |
|--------------------|---|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level |
| | c | Analyte not included in SLI scope of accreditation |
| | G | Refer to case narrative page for specific comments |
| | J | Analyte detected below quantitation limit (QL) |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) |

| | |
|----|--|
| B | Analyte detected in the associated Method Blank |
| E | Estimated, analyte detected above quantitation range |
| H | Holding times for preparation or analysis exceeded |
| ND | Not Detected at the SLI Reporting Limit |
| S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040327

Client Sample ID: SB-2 12-16*

Matrix: SOIL

Lab ID: 06040327-04A

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 11:40 AM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-----------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: AFP | |
| 1,1,1-Trichloroethane | 28.9 | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| 1,1,2-Trichloroethane | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| 1,1-Dichloroethane | 22.7 | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| 1,1-Dichloroethene | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| 1,2-Dichloroethane | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| 1,2-Dichloropropane | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| 2-Butanone | ND | | 6.00 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| 2-Hexanone | ND | | 6.00 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| 4-Methyl-2-pentanone | ND | | 6.00 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Acetone | ND | | 60.0 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Benzene | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Bromodichloromethane | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Bromoform | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Bromomethane | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Carbon disulfide | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Carbon tetrachloride | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Chlorobenzene | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Chloroethane | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Chloroform | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Chloromethane | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| cis-1,2-Dichloroethene | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| cis-1,3-Dichloropropene | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Dibromochloromethane | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Ethylbenzene | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| m,p-Xylene | ND | | 2.40 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Methyl tert-butyl ether | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Methylene chloride | ND | | 6.00 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| o-Xylene | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Styrene | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Tetrachloroethene | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Toluene | ND | | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - BaseReport-MDL-ContFrac2004 c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040327

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | | Analyst: AFP | |
|---------------------------------|------|-----------------|-----------|---|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| trans-1,3-Dichloropropene | ND | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Trichloroethene | ND | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Vinyl chloride | ND | 1.20 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Total Xylenes | ND | 3.60 | µg/Kg-dry | 1 | 04/13/2006 5:16 PM | R50790 |
| Surrogate: 4-Bromofluorobenzene | 96.5 | 61.55 - 121 | %REC | 1 | 04/13/2006 5:16 PM | R50790 |
| Surrogate: Dibromofluoromethane | 85.9 | 71.4 - 147 | %REC | 1 | 04/13/2006 5:16 PM | R50790 |
| Surrogate: Toluene-d8 | 100 | 61 - 135 | %REC | 1 | 04/13/2006 5:16 PM | R50790 |

Client Sample ID: SB-2 12-16'

Matrix: SOIL

Lab ID: 06040327-04C

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 11:40 AM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|------------------|--------|-------|---------------|-------|-----------------|---------------------|----------|
| PERCENT MOISTURE | | | Method: D2216 | | | Analyst: SL | |
| Percent Moisture | 16.64 | | 0 | wt% | 1 | 04/11/2006 12:00 AM | R50705 |

| | | | | |
|--------------------|---|---|----|--|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level | B | Analyte detected in the associated Method Blank |
| | c | Analyte not included in SLI scope of accreditation | E | Estimated, analyte detected above quantitation range |
| | G | Refer to case narrative page for specific comments | H | Holding times for preparation or analysis exceeded |
| | J | Analyte detected below quantitation limit (QL) | ND | Not Detected at the SLI Reporting Limit |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) | S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040327

Client Sample ID: SB-3 0-4'

Matrix: SOIL

Lab ID: 06040327-05A

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 1:00 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-----------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: AFP | |
| 1,1,1-Trichloroethane | 1.25 | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| 1,1,2-Trichloroethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| 1,1-Dichloroethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| 1,1-Dichloroethene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| 1,2-Dichloroethane | 6.97 | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| 1,2-Dichloropropane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| 2-Butanone | ND | | 5.90 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| 2-Hexanone | ND | | 5.90 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| 4-Methyl-2-pentanone | ND | | 5.90 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Acetone | ND | | 59.0 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Benzene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Bromodichloromethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Bromoform | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Bromomethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Carbon disulfide | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Carbon tetrachloride | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Chlorobenzene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Chloroethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Chloroform | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Chloromethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| cis-1,2-Dichloroethene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| cis-1,3-Dichloropropene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Dibromochloromethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Ethylbenzene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| m,p-Xylene | ND | | 2.36 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Methyl tert-butyl ether | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Methylene chloride | ND | | 5.90 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| o-Xylene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Styrene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Tetrachloroethene | 7.85 | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Toluene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - BaseReport-MDL-Confrac2004 c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040327

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | | Analyst: AFP | |
|---------------------------------|------|-----------------|-----------|---|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| trans-1,3-Dichloropropene | ND | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Trichloroethene | 1.42 | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Vinyl chloride | ND | 1.18 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Total Xylenes | ND | 3.54 | µg/Kg-dry | 1 | 04/13/2006 5:51 PM | R50790 |
| Surrogate: 4-Bromofluorobenzene | 96.8 | 61.55 - 121 | %REC | 1 | 04/13/2006 5:51 PM | R50790 |
| Surrogate: Dibromofluoromethane | 85.6 | 71.4 - 147 | %REC | 1 | 04/13/2006 5:51 PM | R50790 |
| Surrogate: Toluene-d8 | 102 | 61 - 135 | %REC | 1 | 04/13/2006 5:51 PM | R50790 |

Client Sample ID: SB-3 0-4'

Matrix: SOIL

Lab ID: 06040327-05C

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 1:00 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|------------------|--------|-------|---------------|-------|-----------------|---------------------|-------------|
| PERCENT MOISTURE | | | Method: D2216 | | | | Analyst: SL |
| Percent Moisture | 15.24 | | 0 | wt% | 1 | 04/11/2006 12:00 AM | R50705 |

| | | | | |
|--------------------|---|---|----|--|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level | B | Analyte detected in the associated Method Blank |
| | c | Analyte not included in SLI scope of accreditation | E | Estimated, analyte detected above quantitation range |
| | G | Refer to case narrative page for specific comments | H | Holding times for preparation or analysis exceeded |
| | J | Analyte detected below quantitation limit (QL) | ND | Not Detected at the SLI Reporting Limit |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) | S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040327

Client Sample ID: SB-3 20-24'

Matrix: SOIL

Lab ID: 06040327-06A

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 2:15 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-----------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: AFP | |
| 1,1,1-Trichloroethane | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| 1,1,2-Trichloroethane | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| 1,1-Dichloroethane | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| 1,1-Dichloroethene | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| 1,2-Dichloroethane | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| 1,2-Dichloropropane | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| 2-Butanone | ND | | 6.10 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| 2-Hexanone | ND | | 6.10 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| 4-Methyl-2-pentanone | ND | | 6.10 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Acetone | ND | | 61.0 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Benzene | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Bromodichloromethane | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Bromoform | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Bromomethane | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Carbon disulfide | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Carbon tetrachloride | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Chlorobenzene | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Chloroethane | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Chloroform | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Chloromethane | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| cis-1,2-Dichloroethene | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| cis-1,3-Dichloropropene | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Dibromochloromethane | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Ethylbenzene | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| m,p-Xylene | ND | | 2.44 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Methyl tert-butyl ether | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Methylene chloride | ND | | 6.10 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| o-Xylene | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Styrene | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Tetrachloroethene | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Toluene | ND | | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - BaseReport-MDL-ConfFrac2004 c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040327

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | | Analyst: AFP | |
|---------------------------------|------|-----------------|-----------|---|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| trans-1,3-Dichloropropene | ND | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Trichloroethene | ND | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Vinyl chloride | ND | 1.22 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Total Xylenes | ND | 3.66 | µg/Kg-dry | 1 | 04/13/2006 7:03 PM | R50790 |
| Surrogate: 4-Bromofluorobenzene | 102 | 61.55 - 121 | %REC | 1 | 04/13/2006 7:03 PM | R50790 |
| Surrogate: Dibromofluoromethane | 93.8 | 71.4 - 147 | %REC | 1 | 04/13/2006 7:03 PM | R50790 |
| Surrogate: Toluene-d8 | 63.6 | 61 - 135 | %REC | 1 | 04/13/2006 7:03 PM | R50790 |

Client Sample ID: SB-3 20-24'

Matrix: SOIL

Lab ID: 06040327-06C

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 2:15 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-------------------------|--------|-------|---------------|-------|-----------------|---------------------|----------|
| PERCENT MOISTURE | | | Method: D2216 | | | Analyst: SL | |
| Percent Moisture | 18.10 | | 0 | wt% | 1 | 04/11/2006 12:00 AM | R50705 |

| | | |
|--------------------|---|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level |
| | c | Analyte not included in SLI scope of accreditation |
| | G | Refer to case narrative page for specific comments |
| | J | Analyte detected below quantitation limit (QL) |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) |

| | |
|----|--|
| B | Analyte detected in the associated Method Blank |
| E | Estimated, analyte detected above quantitation range |
| H | Holding times for preparation or analysis exceeded |
| ND | Not Detected at the SLI Reporting Limit |
| S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040327

Client Sample ID: SB-4 0-4'

Matrix: SOIL

Lab ID: 06040327-07A

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 3:00 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-----------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: AFP | |
| 1,1,1-Trichloroethane | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| 1,1,2-Trichloroethane | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| 1,1-Dichloroethane | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| 1,1-Dichloroethene | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| 1,2-Dichloroethane | 3.40 | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| 1,2-Dichloropropane | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| 2-Butanone | ND | | 5.87 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| 2-Hexanone | ND | | 5.87 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| 4-Methyl-2-pentanone | ND | | 5.87 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Acetone | ND | | 58.7 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Benzene | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Bromodichloromethane | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Bromoform | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Bromomethane | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Carbon disulfide | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Carbon tetrachloride | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Chlorobenzene | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Chloroethane | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Chloroform | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Chloromethane | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| cis-1,2-Dichloroethene | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| cis-1,3-Dichloropropene | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Dibromochloromethane | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Ethylbenzene | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| m,p-Xylene | ND | | 2.35 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Methyl tert-butyl ether | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Methylene chloride | ND | | 5.87 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| o-Xylene | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Styrene | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Tetrachloroethene | 10.6 | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Toluene | ND | | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |

| | | |
|--------------------|---|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level |
| | c | Analyte not included in SLI scope of accreditation |
| | G | Refer to case narrative page for specific comments |
| | J | Analyte detected below quantitation limit (QL) |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) |

| | |
|----|--|
| B | Analyte detected in the associated Method Blank |
| E | Estimated, analyte detected above quantitation range |
| H | Holding times for preparation or analysis exceeded |
| ND | Not Detected at the SLI Reporting Limit |
| S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040327

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | | Analyst: AFP | |
|---------------------------------|------|-----------------|-----------|---|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| trans-1,3-Dichloropropene | ND | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Trichloroethene | 1.26 | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Vinyl chloride | ND | 1.17 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Total Xylenes | ND | 3.52 | µg/Kg-dry | 1 | 04/13/2006 2:54 PM | R50790 |
| Surrogate: 4-Bromofluorobenzene | 97.3 | 61.55 - 121 | %REC | 1 | 04/13/2006 2:54 PM | R50790 |
| Surrogate: Dibromofluoromethane | 74.3 | 71.4 - 147 | %REC | 1 | 04/13/2006 2:54 PM | R50790 |
| Surrogate: Toluene-d8 | 103 | 61 - 135 | %REC | 1 | 04/13/2006 2:54 PM | R50790 |

Client Sample ID: SB-4 0-4'

Matrix: SOIL

Lab ID: 06040327-07C

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 3:00 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-------------------------|--------|-------|---------------|-------|-----------------|---------------------|-------------|
| PERCENT MOISTURE | | | Method: D2216 | | | | Analyst: SL |
| Percent Moisture | 14.81 | | 0 | wt% | 1 | 04/11/2006 12:00 AM | R50705 |

| | | | | |
|--------------------|---|---|----|--|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level | B | Analyte detected in the associated Method Blank |
| | c | Analyte not included in SLI scope of accreditation | E | Estimated, analyte detected above quantitation range |
| | G | Refer to case narrative page for specific comments | H | Holding times for preparation or analysis exceeded |
| | J | Analyte detected below quantitation limit (QL) | ND | Not Detected at the SLI Reporting Limit |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) | S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040327

Client Sample ID: SB-4 20-24*

Matrix: SOIL

Lab ID: 06040327-08A

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 4:00 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-----------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: AFP | |
| 1,1,1-Trichloroethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| 1,1,2-Trichloroethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| 1,1-Dichloroethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| 1,1-Dichloroethene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| 1,2-Dichloroethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| 1,2-Dichloropropane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| 2-Butanone | ND | | 5.89 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| 2-Hexanone | ND | | 5.89 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| 4-Methyl-2-pentanone | ND | | 5.89 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Acetone | ND | | 58.9 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Benzene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Bromodichloromethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Bromoform | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Bromomethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Carbon disulfide | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Carbon tetrachloride | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Chlorobenzene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Chloroethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Chloroform | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Chloromethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| cis-1,2-Dichloroethene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| cis-1,3-Dichloropropene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Dibromochloromethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Ethylbenzene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| m,p-Xylene | ND | | 2.35 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Methyl tert-butyl ether | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Methylene chloride | ND | | 5.89 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| o-Xylene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Styrene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Tetrachloroethene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Toluene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: 132501I02/FORMER AMES

Lab Order: 06040327

VOLATILE ORGANIC COMPOUNDS

Method: SW8260B

Analyst: AFP

| | | | | | | |
|---------------------------------|------|-------------|-----------|---|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| trans-1,3-Dichloropropene | ND | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Trichloroethene | ND | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Vinyl chloride | ND | 1.18 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Total Xylenes | ND | 3.53 | µg/Kg-dry | 1 | 04/13/2006 3:29 PM | R50790 |
| Surrogate: 4-Bromofluorobenzene | 97.2 | 61.55 - 121 | %REC | 1 | 04/13/2006 3:29 PM | R50790 |
| Surrogate: Dibromofluoromethane | 82.3 | 71.4 - 147 | %REC | 1 | 04/13/2006 3:29 PM | R50790 |
| Surrogate: Toluene-d8 | 107 | 61 - 135 | %REC | 1 | 04/13/2006 3:29 PM | R50790 |

Client Sample ID: SB-4 20-24'

Matrix: SOIL

Lab ID: 06040327-08C

Date Received: 04/11/2006 9:20 AM

Collection Date: 04/10/2006 4:00 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-------------------------|--------|-------|---------------|-------|-----------------|---------------------|-------------|
| PERCENT MOISTURE | | | Method: D2216 | | | | Analyst: SL |
| Percent Moisture | 15.05 | | 0 | wt% | 1 | 04/11/2006 12:00 AM | R50705 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)
- BaseReport-MDL-ConfFrac2004

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits

| SUBURBAN LABORATORIES, Inc. | | | | CHAIN OF CUSTODY RECORD # 49801 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|--|---------|--------------------------------------|------------------------------------|---|--------------------------------------|--------------------------------------|---------------------------------------|---|-------------------|-------------|------------|--------------|---|---------|------|---|---|-------------------------|---|---|---------|------|---|---|-------------------------|---|---|---------|------|---|---|-------------------------|---|---|---------|------|---|---|-------------------------|---|---|---------|------|---|---|-------------------------|---|---|---------|------|---|---|-------------------------|---|---|---------|------|---|---|-------------------------|---|---|---------|------|---|---|-------------------------|---|---|--|--|--|--|--|--|----|--|--|--|--|--|--|----|--|--|--|--|--|--|----|--|--|--|--|--|--|---|--|--|--|---|--|
| 4140 Litt Drive Hillside, IL 60162 Tel. 708.544.3280 Fax: 708.544.8587 Toll Free: 800.763.1ARS www.suburbanlabs.com | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Company Name: Roux Associates</p> <p>Company Address: 2000 Spring Rd, Suite 110</p> <p>City: Oak Brook State: IL Zip: 60523</p> <p>Phone: 630-572-3300 Fax: 630-572-8841 <input type="checkbox"/> Fax Report</p> <p>Email Address: tadams@raoxinl.com <input type="checkbox"/> Email Report</p> <p>Project ID / Location: 122501202 / Former Ames</p> <p>Project Manager (Report to): Tim Adams</p> <p>Sample Collector(s): Tim Adams / Tracy Witt</p> | | | | <p>TURNAROUND TIME REQUESTED</p> <p><input type="checkbox"/> Normal <input checked="" type="checkbox"/> RUSH* *Additional Rush Charge Applicable</p> <p>*Date & Time Needed:</p> <p>Normal TAT is 5-7 work days for regular work. Rush work must be pre-approved and additional charges apply.</p> <p>Specify Regulatory Programs: <input type="checkbox"/> None/Info Only (Required) <input type="checkbox"/> LUST <input type="checkbox"/> SRP <input type="checkbox"/> SDWA <input type="checkbox"/> 503 Sludge <input type="checkbox"/> NPDES <input type="checkbox"/> MWRDGC <input type="checkbox"/> Disposal <input type="checkbox"/> Other* *Please specify in comment section below.</p> | | | | <p>ANALYSIS & METHOD REQUESTED</p> <p>Enter an "X" in box below for request:</p> <p>1 <input type="checkbox"/> 2 <input type="checkbox"/> 3 <input type="checkbox"/> 4 <input type="checkbox"/></p> <p>Shipping Method: 4.4 lbs - USE ONLY</p> <p>Reporting Level (cl additional charge): 1 2 3 4</p> <p>Comments: Specified by Collector</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>SAMPLE IDENTIFICATION</p> <p>*Use One Line Per Preservation & Container Type*</p> | | | | <p>COLLECTION</p> <table border="1"> <thead> <tr> <th></th> <th>DATE</th> <th>TIME</th> <th>MATRIX</th> <th>GRAB/ COMP.</th> <th>CONTAINERS</th> <th>PRESERVATIVE</th> </tr> </thead> <tbody> <tr> <td>1</td> <td>4/10/06</td> <td>0845</td> <td>S</td> <td>6</td> <td>4 4oz, 40ml/6 NaOH/NaOH</td> <td>X</td> </tr> <tr> <td>2</td> <td>4/10/06</td> <td>0930</td> <td>S</td> <td>6</td> <td>4 4oz, 40ml/6 NaOH/NaOH</td> <td>X</td> </tr> <tr> <td>3</td> <td>4/10/06</td> <td>1030</td> <td>S</td> <td>6</td> <td>4 4oz, 40ml/6 NaOH/NaOH</td> <td>X</td> </tr> <tr> <td>4</td> <td>4/10/06</td> <td>1140</td> <td>S</td> <td>6</td> <td>4 4oz, 40ml/6 NaOH/NaOH</td> <td>X</td> </tr> <tr> <td>5</td> <td>4/10/06</td> <td>1300</td> <td>S</td> <td>6</td> <td>4 4oz, 40ml/6 NaOH/NaOH</td> <td>X</td> </tr> <tr> <td>6</td> <td>4/10/06</td> <td>1415</td> <td>S</td> <td>6</td> <td>4 4oz, 40ml/6 NaOH/NaOH</td> <td>X</td> </tr> <tr> <td>7</td> <td>4/10/06</td> <td>1530</td> <td>S</td> <td>6</td> <td>4 4oz, 40ml/6 NaOH/NaOH</td> <td>X</td> </tr> <tr> <td>8</td> <td>4/10/06</td> <td>1645</td> <td>S</td> <td>6</td> <td>4 4oz, 40ml/6 NaOH/NaOH</td> <td>X</td> </tr> <tr> <td>9</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>10</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>11</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>12</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> | | | DATE | TIME | MATRIX | GRAB/ COMP. | CONTAINERS | PRESERVATIVE | 1 | 4/10/06 | 0845 | S | 6 | 4 4oz, 40ml/6 NaOH/NaOH | X | 2 | 4/10/06 | 0930 | S | 6 | 4 4oz, 40ml/6 NaOH/NaOH | X | 3 | 4/10/06 | 1030 | S | 6 | 4 4oz, 40ml/6 NaOH/NaOH | X | 4 | 4/10/06 | 1140 | S | 6 | 4 4oz, 40ml/6 NaOH/NaOH | X | 5 | 4/10/06 | 1300 | S | 6 | 4 4oz, 40ml/6 NaOH/NaOH | X | 6 | 4/10/06 | 1415 | S | 6 | 4 4oz, 40ml/6 NaOH/NaOH | X | 7 | 4/10/06 | 1530 | S | 6 | 4 4oz, 40ml/6 NaOH/NaOH | X | 8 | 4/10/06 | 1645 | S | 6 | 4 4oz, 40ml/6 NaOH/NaOH | X | 9 | | | | | | | 10 | | | | | | | 11 | | | | | | | 12 | | | | | | | <p>MATRIX: Drinking Water (DW), Soil (S); Water Vapor (WA), Surface Water (SW), Ground Water (GW), Solid Waste (WA), Sludge (SL), Vape (V) CONTAINER: 2oz 4oz, 8oz, 40ml Vial, 500ml Liter (L), Tube Glass (G), Plastic (P) PRESERVATIVE: H₂SO₄, HCl, HNO₃, Methanol (MeOH), NaOH, Sodium Bicarbonate (NaHCO₃)</p> | | <p>COMMENTS & SPECIAL INSTRUCTIONS:</p> | | <p>CONDITION CODES</p> <ol style="list-style-type: none"> 1. Improper/damaged container/cap 2. Inappropriate preservation 3. Insufficient sample volume 4. Insufficient air space for VOCs 5. Received past holding time 6. Received frozen 7. Label confirmed with COC | |
| | DATE | TIME | MATRIX | GRAB/ COMP. | CONTAINERS | PRESERVATIVE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 | 4/10/06 | 0845 | S | 6 | 4 4oz, 40ml/6 NaOH/NaOH | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 | 4/10/06 | 0930 | S | 6 | 4 4oz, 40ml/6 NaOH/NaOH | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 | 4/10/06 | 1030 | S | 6 | 4 4oz, 40ml/6 NaOH/NaOH | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 | 4/10/06 | 1140 | S | 6 | 4 4oz, 40ml/6 NaOH/NaOH | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 | 4/10/06 | 1300 | S | 6 | 4 4oz, 40ml/6 NaOH/NaOH | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 | 4/10/06 | 1415 | S | 6 | 4 4oz, 40ml/6 NaOH/NaOH | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 | 4/10/06 | 1530 | S | 6 | 4 4oz, 40ml/6 NaOH/NaOH | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 | 4/10/06 | 1645 | S | 6 | 4 4oz, 40ml/6 NaOH/NaOH | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 10 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>1. Received By: Tracy Witt</p> | | Date: 4/11/06 | 2. Refreshed By: Tracy Witt | Date: 4/11/06 | 3. Re-inquired By: Tracy Witt | Date: 4/11/06 | 4. Relinquished By: Tracy Witt | Date: 4/11/06 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Received By: Tracy Witt</p> | | <input type="checkbox"/> ice present | Time: 0854 | <input type="checkbox"/> ice present | Time: 0920 | <input type="checkbox"/> ice present | Time: 0920 | <input type="checkbox"/> ice present | Time: 0920 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Submission of samples subject to Terms and Conditions on back</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Rev. 02/01/05</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>White - Original, Yellow - Lab Copy, Pink - Sampler Copy</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ATTACHMENT D

SOIL AND GROUNDWATER ANALYTICAL LABORATORY REPORTS

FUSIBOND – 2615 CURTISS STREET



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com



April 14, 2006

Tim Adams
Roux Associates
2000 Spring Road
Suite 110
Oak Brook, IL 60523

Tel: (630) 572-3300
Fax: (630) 572-8841

Lab Order: **06040407**

Project Name: Fusibond (132501i02)

Dear Tim Adams:

Suburban Laboratories, Inc. received 9 sample(s) on 04/12/06 for the analyses presented in the following report.

All data for the associated quality control (QC) met EPA, method, or internal laboratory specifications except where noted in the case narrative. If you are comparing these results to external QC specifications or compliance limits and have any questions, please contact us.

This final report of laboratory analysis consists of this cover letter, case narrative, analytical report, dates report, and any accompanying documentation including, but not limited to, chain of custody records, raw data, and letters of explanation or reliance. This report may not be reproduced, except in full, without the prior written approval of Suburban Laboratories, Inc.

If you have any questions regarding these test results, please call your customer service representative at (708) 544-3260.

Sincerely,

Eric Yeggy
Project Manager

cc:



SUBURBAN LABORATORIES, Inc.

4140 Litt Drive · Hillside, Illinois 60162-1183
Tel. (708) 544-3260 · Toll Free (800) 783-LABS · Fax (708) 544-8587
www.SuburbanLabs.com



Client ID: Roux Associates

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Chain of Custody # 49809

Temperature of samples upon receipt in our Lab: 2 °C

CASE NARRATIVE

Date: April 14, 2006

PO #:

QC Level: Level I

General Comments:

- All results reported in wet weight unless otherwise indicated. (dry = Dry Weight)
- Sample results relate only to the analytes of interest tested and to sample as received by the laboratory.
- Environmental compliance sample results meet the requirements of 35 IAC Part 186 unless otherwise indicated.
- Accreditation by the State of Illinois is not an endorsement or a guarantee of the validity of data generated.
- For more information about the laboratories' scope of accreditation, please contact us at (708) 544-3260 or the Agency at (217) 782-6455.

Abbreviations:

- Reporting Limit: The reporting limit is designed to be the lowest concentration that can be reliably achieved within specified limits of precision and accuracy during routine laboratory operating conditions.
- J: The analyte was positively identified above our Method Detection Limit and is considered detectable and usable; however, the associated numerical value is the approximate concentration of the analyte in the sample.
- ATC: Automatic Temperature Correction. - TNTC: Too Numerous To Count
- In Laboratory: EPA recommends this analyte be analyzed "immediately" (e.g., tests that should be performed in the field within 15 minutes of collection). Analytes with "immediate" hold times are analyzed as soon as possible upon receipt by the laboratory.
- TIC: Tentatively Identified Compound (GCMS library search identification, concentration estimated to nearest internal standard).

Method References:

For a complete list of method references please contact us.

- E: USEPA Reference methods
- SW: USEPA, Test Methods for Evaluating Solid Waste (SW-846)
- M: Standard Methods for the Examination of Water and Wastewater

Project Specific Comments:

The VOC samples were analyzed off of the unpreserved jars because of effervescence caused by reaction of the soils with the sodium bisulfate preservative.



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-1 12-14

Matrix: SOIL

Lab ID: 06040407-01A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 10:55 AM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-----------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: AFP | |
| 1,1,1-Trichloroethane | 3.17 | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| 1,1,2-Trichloroethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| 1,1-Dichloroethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| 1,1-Dichloroethene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| 1,2-Dichloroethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| 1,2-Dichloropropane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| 2-Butanone | ND | | 5.88 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| 2-Hexanone | ND | | 5.88 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| 4-Methyl-2-pentanone | ND | | 5.88 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Acetone | ND | | 58.8 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Benzene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Bromodichloromethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Bromoform | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Bromomethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Carbon disulfide | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Carbon tetrachloride | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Chlorobenzene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Chloroethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Chloroform | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Chloromethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| cis-1,2-Dichloroethene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| cis-1,3-Dichloropropene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Dibromochloromethane | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Ethylbenzene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| m,p-Xylene | ND | | 2.35 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Methyl tert-butyl ether | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Methylene chloride | ND | | 5.88 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| o-Xylene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Styrene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Tetrachloroethene | 1.45 | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Toluene | ND | | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - BaseReport-MDL-ConfFrac2004 c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | | Analyst: AFP | |
|---------------------------------|------|-----------------|-----------|---|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| trans-1,3-Dichloropropene | ND | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Trichloroethene | ND | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Vinyl chloride | ND | 1.18 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Total Xylenes | ND | 3.53 | µg/Kg-dry | 1 | 04/13/2006 7:38 PM | R50790 |
| Surrogate: 4-Bromofluorobenzene | 97.7 | 61.55 - 121 | %REC | 1 | 04/13/2006 7:38 PM | R50790 |
| Surrogate: Dibromofluoromethane | 74.9 | 71.4 - 147 | %REC | 1 | 04/13/2006 7:38 PM | R50790 |
| Surrogate: Toluene-d8 | 107 | 61 - 135 | %REC | 1 | 04/13/2006 7:38 PM | R50790 |

Client Sample ID: WBF-1 12-14

Matrix: SOIL

Lab ID: 06040407-01C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 10:55 AM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|------------------|--------|-------|---------------|-------|-----------------|--------------------|----------|
| PERCENT MOISTURE | | | Method: D2216 | | | Analyst: SL | |
| Percent Moisture | 14.93 | | 0 | wt% | 1 | 04/12/2006 4:30 PM | R50743 |

| | | | | |
|--------------------|---|---|----|--|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level | B | Analyte detected in the associated Method Blank |
| | c | Analyte not included in SLI scope of accreditation | E | Estimated, analyte detected above quantitation range |
| | G | Refer to case narrative page for specific comments | H | Holding times for preparation or analysis exceeded |
| | J | Analyte detected below quantitation limit (QL) | ND | Not Detected at the SLI Reporting Limit |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) | S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-1 24-26

Matrix: SOIL

Lab ID: 06040407-02A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 11:00 AM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|--------------|-----------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| 1,1,1-Trichloroethane | 10.7 | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| 1,1,2-Trichloroethane | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| 1,1-Dichloroethane | 2.79 | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| 1,1-Dichloroethene | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| 1,2-Dichloroethane | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| 1,2-Dichloropropane | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| 2-Butanone | ND | | 5.76 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| 2-Hexanone | ND | | 5.76 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| 4-Methyl-2-pentanone | ND | | 5.76 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Acetone | ND | | 57.6 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Benzene | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Bromodichloromethane | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Bromoform | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Bromomethane | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Carbon disulfide | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Carbon tetrachloride | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Chlorobenzene | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Chloroethane | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Chloroform | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Chloromethane | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| cis-1,2-Dichloroethene | 5.49 | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| cis-1,3-Dichloropropene | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Dibromochloromethane | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Ethylbenzene | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| m,p-Xylene | ND | | 2.31 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Methyl tert-butyl ether | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Methylene chloride | ND | | 5.76 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| o-Xylene | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Styrene | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Tetrachloroethene | 32.9 | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Toluene | ND | | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |

Qualifiers: * Value exceeds Maximum Contaminant Level

B Analyte detected in the associated Method Blank

BaseReport-MDL-
ConfRev2004

E Estimated, analyte detected above quantitation range

c Analyte not included in SLI scope of accreditation

H Holding times for preparation or analysis exceeded

G Refer to case narrative page for specific comments

ND Not Detected at the SLI Reporting Limit

J Analyte detected below quantitation limit (QL)

S Spike Recovery outside accepted recovery limits

Q Internal standard recovery is outside SLI in-house

criteria (no method specific requirements exist)



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | | Analyst: AFP | |
|---------------------------------|------|-----------------|-----------|---|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| trans-1,3-Dichloropropene | ND | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Trichloroethene | 3.39 | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Vinyl chloride | ND | 1.15 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Total Xylenes | ND | 3.46 | µg/Kg-dry | 1 | 04/13/2006 8:14 PM | R50790 |
| Surrogate: 4-Bromofluorobenzene | 96.7 | 61.55 - 121 | %REC | 1 | 04/13/2006 8:14 PM | R50790 |
| Surrogate: Dibromofluoromethane | 85.1 | 71.4 - 147 | %REC | 1 | 04/13/2006 8:14 PM | R50790 |
| Surrogate: Toluene-d8 | 101 | 61 - 135 | %REC | 1 | 04/13/2006 8:14 PM | R50790 |

Client Sample ID: WBF-1 24-26

Matrix: SOIL

Lab ID: 06040407-02C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 11:00 AM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|------------------|--------|-------|---------------|-------|-----------------|--------------------|----------|
| PERCENT MOISTURE | | | Method: D2216 | | | Analyst: SL | |
| Percent Moisture | 13.25 | | 0 | wt% | 1 | 04/12/2006 4:30 PM | R50743 |

| | | |
|--------------------|---|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level |
| | c | Analyte not included in SLI scope of accreditation |
| | G | Refer to case narrative page for specific comments |
| | J | Analyte detected below quantitation limit (QL) |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) |

| | |
|----|--|
| B | Analyte detected in the associated Method Blank |
| E | Estimated, analyte detected above quantitation range |
| H | Holding times for preparation or analysis exceeded |
| ND | Not Detected at the SLI Reporting Limit |
| S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-2 2-4

Matrix: SOIL

Lab ID: 06040407-03A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:15 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-----------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: BK | |
| 1,1,1-Trichloroethane | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| 1,1,2-Trichloroethane | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| 1,1-Dichloroethane | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| 1,1-Dichloroethene | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| 1,2-Dichloroethane | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| 1,2-Dichloropropane | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| 2-Butanone | ND | | 6.43 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| 2-Hexanone | ND | | 6.43 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| 4-Methyl-2-pentanone | ND | | 6.43 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Acetone | ND | | 64.3 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Benzene | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Bromodichloromethane | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Bromoform | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Bromomethane | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Carbon disulfide | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Carbon tetrachloride | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Chlorobenzene | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Chloroethane | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Chloroform | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Chloromethane | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| cis-1,2-Dichloroethene | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| cis-1,3-Dichloropropene | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Dibromochloromethane | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Ethylbenzene | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| m,p-Xylene | ND | | 2.57 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Methyl tert-butyl ether | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Methylene chloride | ND | | 6.43 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| o-Xylene | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Styrene | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Tetrachloroethene | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Toluene | ND | | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - BaseReport-MDL-ConfFrac2004 c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | Analyst: BK | | |
|---------------------------------|------|-----------------|-----------|-------------|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| trans-1,3-Dichloropropene | ND | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Trichloroethene | ND | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Vinyl chloride | ND | 1.29 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Total Xylenes | ND | 3.86 | µg/Kg-dry | 1 | 04/14/2006 1:25 AM | R50789 |
| Surrogate: 4-Bromofluorobenzene | 97.8 | 61.55 - 121 | %REC | 1 | 04/14/2006 1:25 AM | R50789 |
| Surrogate: Dibromofluoromethane | 84.9 | 71.4 - 147 | %REC | 1 | 04/14/2006 1:25 AM | R50789 |
| Surrogate: Toluene-d8 | 103 | 61 - 135 | %REC | 1 | 04/14/2006 1:25 AM | R50789 |

Client Sample ID: WBF-2 2-4

Matrix: SOIL

Lab ID: 06040407-03C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:15 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-------------------------|--------|-------|---------------|-------|-----------------|--------------------|-------------|
| PERCENT MOISTURE | | | Method: D2216 | | | | Analyst: SL |
| Percent Moisture | 22.25 | | 0 | wt% | 1 | 04/12/2006 4:30 PM | R50743 |

| | | |
|--------------------|---|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level |
| | c | Analyte not included in SLI scope of accreditation |
| | G | Refer to case narrative page for specific comments |
| | J | Analyte detected below quantitation limit (QL) |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) |

| | |
|----|--|
| B | Analyte detected in the associated Method Blank |
| E | Estimated, analyte detected above quantitation range |
| H | Holding times for preparation or analysis exceeded |
| ND | Not Detected at the SLI Reporting Limit |
| S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-2 8-10

Matrix: SOIL

Lab ID: 06040407-04A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:20 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|--------------|-----------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| 1,1,1-Trichloroethane | 93.6 | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| 1,1,2-Trichloroethane | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| 1,1-Dichloroethane | 3.71 | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| 1,1-Dichloroethene | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| 1,2-Dichloroethane | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| 1,2-Dichloropropane | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| 2-Butanone | ND | | 5.67 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| 2-Hexanone | ND | | 5.67 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| 4-Methyl-2-pentanone | ND | | 5.67 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Acetone | ND | | 56.7 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Benzene | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Bromodichloromethane | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Bromoform | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Bromomethane | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Carbon disulfide | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Carbon tetrachloride | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Chlorobenzene | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Chloroethane | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Chloroform | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Chloromethane | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| cis-1,2-Dichloroethene | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| cis-1,3-Dichloropropene | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Dibromochloromethane | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Ethylbenzene | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| m,p-Xylene | ND | | 2.27 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Methyl tert-butyl ether | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Methylene chloride | ND | | 5.67 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| o-Xylene | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Styrene | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Tetrachloroethene | 4.82 | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Toluene | ND | | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |

| | | |
|--------------------|---|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level |
| | c | Analyte not included in SLI scope of accreditation |
| | G | Refer to case narrative page for specific comments |
| | J | Analyte detected below quantitation limit (QL) |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) |

| | |
|----|--|
| B | Analyte detected in the associated Method Blank |
| E | Estimated, analyte detected above quantitation range |
| H | Holding times for preparation or analysis exceeded |
| ND | Not Detected at the SLI Reporting Limit |
| S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS

Method: SW8260B

Analyst: BK

| | | | | | | |
|---------------------------------|------|-------------|-----------|---|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| trans-1,3-Dichloropropene | ND | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Trichloroethene | 5.86 | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Vinyl chloride | ND | 1.13 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Total Xylenes | ND | 3.40 | µg/Kg-dry | 1 | 04/14/2006 2:01 AM | R50789 |
| Surrogate: 4-Bromofluorobenzene | 97.2 | 61.55 - 121 | %REC | 1 | 04/14/2006 2:01 AM | R50789 |
| Surrogate: Dibromofluoromethane | 86.6 | 71.4 - 147 | %REC | 1 | 04/14/2006 2:01 AM | R50789 |
| Surrogate: Toluene-d8 | 99.4 | 61 - 135 | %REC | 1 | 04/14/2006 2:01 AM | R50789 |

Client Sample ID: WBF-2 8-10

Matrix: SOIL

Lab ID: 06040407-04C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:20 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-------------------------|--------|-------|---------------|-------|-----------------|----------------------|----------|
| PERCENT MOISTURE | | | | | | | |
| Percent Moisture | 11.81 | | Method: D2216 | 0 | wt% | 1 04/12/2006 4:30 PM | R50743 |

| | | | | |
|--------------------|---|---|----|--|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level | B | Analyte detected in the associated Method Blank |
| | c | Analyte not included in SLI scope of accreditation | E | Estimated, analyte detected above quantitation range |
| | G | Refer to case narrative page for specific comments | H | Holding times for preparation or analysis exceeded |
| | J | Analyte detected below quantitation limit (QL) | ND | Not Detected at the SLI Reporting Limit |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) | S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-2 20-23

Matrix: SOIL

Lab ID: 06040407-05A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:25 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-----------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: BK | |
| 1,1,1-Trichloroethane | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| 1,1,2-Trichloroethane | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| 1,1-Dichloroethane | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| 1,1-Dichloroethene | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| 1,2-Dichloroethane | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| 1,2-Dichloropropane | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| 2-Butanone | ND | | 5.61 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| 2-Hexanone | ND | | 5.61 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| 4-Methyl-2-pentanone | ND | | 5.61 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Acetone | ND | | 56.1 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Benzene | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Bromodichloromethane | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Bromoform | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Bromomethane | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Carbon disulfide | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Carbon tetrachloride | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Chlorobenzene | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Chloroethane | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Chloroform | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Chloromethane | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| cis-1,2-Dichloroethene | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| cis-1,3-Dichloropropene | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Dibromochloromethane | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Ethylbenzene | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| m,p-Xylene | ND | | 2.24 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Methyl tert-butyl ether | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Methylene chloride | ND | | 5.61 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| o-Xylene | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Styrene | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Tetrachloroethene | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Toluene | ND | | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - BaseReport-MDL-ConIFrac2004 c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | | Analyst: BK | |
|---------------------------------|------|-----------------|-----------|---|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| trans-1,3-Dichloropropene | ND | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Trichloroethene | ND | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Vinyl chloride | ND | 1.12 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Total Xylenes | ND | 3.37 | µg/Kg-dry | 1 | 04/14/2006 2:36 AM | R50789 |
| Surrogate: 4-Bromofluorobenzene | 96.4 | 61.55 - 121 | %REC | 1 | 04/14/2006 2:36 AM | R50789 |
| Surrogate: Dibromofluoromethane | 83.8 | 71.4 - 147 | %REC | 1 | 04/14/2006 2:36 AM | R50789 |
| Surrogate: Toluene-d8 | 104 | 61 - 135 | %REC | 1 | 04/14/2006 2:36 AM | R50789 |

Client Sample ID: WBF-2 20-23

Matrix: SOIL

Lab ID: 06040407-05C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:25 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-------------------------|--------|-------|---------------|-------|-----------------|----------------------|-------------|
| PERCENT MOISTURE | | | Method: D2216 | | | | Analyst: SL |
| Percent Moisture | 10.88 | | | 0 | wt% | 1 04/12/2006 4:30 PM | R50743 |

| | | | | |
|--|---|---|----|--|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level | B | Analyte detected in the associated Method Blank |
| <small>BaseReport-MDL-ConfFrac2004</small> | c | Analyte not included in SLI scope of accreditation | E | Estimated, analyte detected above quantitation range |
| | G | Refer to case narrative page for specific comments | H | Holding times for preparation or analysis exceeded |
| | J | Analyte detected below quantitation limit (QL) | ND | Not Detected at the SLI Reporting Limit |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) | S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-1 WS

Matrix: SOIL

Lab ID: 06040407-06A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 12:00 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|--------------|-------|-----------------|---------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| 1,1,1-Trichloroethane | 7.93 | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| 1,1,2-Trichloroethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| 1,1-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| 1,1-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| 1,2-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| 1,2-Dichloropropane | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| 2-Butanone | ND | | 5.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| 2-Hexanone | ND | | 5.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| 4-Methyl-2-pentanone | ND | | 5.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Acetone | ND | | 5.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Benzene | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Bromodichloromethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Bromoform | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Bromomethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Carbon disulfide | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Carbon tetrachloride | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Chlorobenzene | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Chloroethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Chloroform | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Chloromethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| cis-1,2-Dichloroethene | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| cis-1,3-Dichloropropene | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Dibromochloromethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Ethylbenzene | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| m,p-Xylene | ND | | 2.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Methyl tert-butyl ether | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Methylene chloride | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| o-Xylene | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Styrene | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Tetrachloroethene | 17.0 | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Toluene | ND | | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - BaseReport-MDL-ConfFrac2004 c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | Analyst: AFP | | |
|---------------------------------|------|-----------------|------|--------------|---------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| trans-1,3-Dichloropropene | ND | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Trichloroethene | ND | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Vinyl chloride | ND | 1.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Total Xylenes | ND | 3.00 | µg/L | 1 | 04/12/2006 11:30 AM | R50730 |
| Surrogate: 4-Bromofluorobenzene | 98.7 | 67.9 - 119 | %REC | 1 | 04/12/2006 11:30 AM | R50730 |
| Surrogate: Dibromofluoromethane | 94.9 | 62.3 - 122 | %REC | 1 | 04/12/2006 11:30 AM | R50730 |
| Surrogate: Toluene-d8 | 102 | 68.2 - 119 | %REC | 1 | 04/12/2006 11:30 AM | R50730 |

| | | |
|--------------------|---|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level |
| | c | Analyte not included in SLI scope of accreditation |
| | G | Refer to case narrative page for specific comments |
| | J | Analyte detected below quantitation limit (QL) |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) |

| | |
|----|--|
| B | Analyte detected in the associated Method Blank |
| E | Estimated, analyte detected above quantitation range |
| H | Holding times for preparation or analysis exceeded |
| ND | Not Detected at the SLI Reporting Limit |
| S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-2WS

Matrix: SOIL

Lab ID: 06040407-07A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 2:55 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|--------------|-------|-----------------|---------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| 1,1,1-Trichloroethane | 141 | | 10.0 | µg/L | 10 | 04/12/2006 12:45 PM | R50730 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| 1,1,2-Trichloroethane | 1.35 | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| 1,1-Dichloroethane | 116 | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| 1,1-Dichloroethene | 6.86 | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| 1,2-Dichloroethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| 1,2-Dichloropropane | ND | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| 2-Butanone | ND | | 5.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| 2-Hexanone | ND | | 5.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| 4-Methyl-2-pentanone | ND | | 5.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Acetone | ND | | 5.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Benzene | ND | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Bromodichloromethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Bromoform | ND | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Bromomethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Carbon disulfide | ND | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Carbon tetrachloride | ND | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Chlorobenzene | ND | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Chloroethane | 2.42 | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Chloroform | ND | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Chloromethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| cis-1,2-Dichloroethene | 10.9 | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| cis-1,3-Dichloropropene | ND | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Dibromochloromethane | ND | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Ethylbenzene | ND | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| m,p-Xylene | ND | | 2.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Methyl tert-butyl ether | ND | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Methylene chloride | ND | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| o-Xylene | ND | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Styrene | ND | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Tetrachloroethene | 5.15 | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Toluene | ND | | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - BaseReport-MDL-ConfFrac2004 c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

| VOLATILE ORGANIC COMPOUNDS | | Method: SW8260B | | Analyst: AFP | | |
|---------------------------------|------|-----------------|------|--------------|---------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| trans-1,3-Dichloropropene | ND | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Trichloroethene | 3.42 | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Vinyl chloride | ND | 1.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Total Xylenes | ND | 3.00 | µg/L | 1 | 04/12/2006 12:03 PM | R50730 |
| Surrogate: 4-Bromofluorobenzene | 102 | 67.9 - 119 | %REC | 1 | 04/12/2006 12:03 PM | R50730 |
| Surrogate: Dibromofluoromethane | 102 | 62.3 - 122 | %REC | 1 | 04/12/2006 12:03 PM | R50730 |
| Surrogate: Toluene-d8 | 101 | 68.2 - 119 | %REC | 1 | 04/12/2006 12:03 PM | R50730 |

- Qualifiers:**
- BasicReport-MDL-ConfFrac2004
- * Value exceeds Maximum Contaminant Level
 - c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

Client Sample ID: WBF-3 4-6

Matrix: SOIL

Lab ID: 06040407-08A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 4:45 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-----------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: BK | |
| 1,1,1-Trichloroethane | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| 1,1,2-Trichloroethane | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| 1,1-Dichloroethane | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| 1,1-Dichloroethene | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| 1,2-Dichloroethane | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| 1,2-Dichloropropane | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| 2-Butanone | ND | | 6.42 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| 2-Hexanone | ND | | 6.42 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| 4-Methyl-2-pentanone | ND | | 6.42 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Acetone | ND | | 64.2 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Benzene | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Bromodichloromethane | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Bromoform | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Bromomethane | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Carbon disulfide | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Carbon tetrachloride | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Chlorobenzene | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Chloroethane | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Chloroform | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Chloromethane | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| cis-1,2-Dichloroethene | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| cis-1,3-Dichloropropene | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Dibromochloromethane | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Ethylbenzene | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| m,p-Xylene | ND | | 2.57 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Methyl tert-butyl ether | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Methylene chloride | ND | | 6.42 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| o-Xylene | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Styrene | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Tetrachloroethene | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Toluene | ND | | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |

- Qualifiers:**
- * Value exceeds Maximum Contaminant Level
 - BaseReport-MDL-ConFrac2004 c Analyte not included in SLI scope of accreditation
 - G Refer to case narrative page for specific comments
 - J Analyte detected below quantitation limit (QL)
 - Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS

Method: SW8260B

Analyst: BK

| | | | | | | |
|---------------------------------|------|-------------|-----------|---|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| trans-1,3-Dichloropropene | ND | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Trichloroethene | ND | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Vinyl chloride | ND | 1.28 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Total Xylenes | ND | 3.85 | µg/Kg-dry | 1 | 04/14/2006 3:12 AM | R50789 |
| Surrogate: 4-Bromofluorobenzene | 97.9 | 61.55 - 121 | %REC | 1 | 04/14/2006 3:12 AM | R50789 |
| Surrogate: Dibromofluoromethane | 85.8 | 71.4 - 147 | %REC | 1 | 04/14/2006 3:12 AM | R50789 |
| Surrogate: Toluene-d8 | 97.7 | 61 - 135 | %REC | 1 | 04/14/2006 3:12 AM | R50789 |

Client Sample ID: WBF-3 4-6

Matrix: SOIL

Lab ID: 06040407-08C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 4:45 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-------------------------|--------|-------|---------------|-------|-----------------|--------------------|-------------|
| PERCENT MOISTURE | | | Method: D2216 | | | | Analyst: SL |
| Percent Moisture | 22.12 | | 0 | wt% | 1 | 04/12/2006 4:30 PM | R50743 |

| | | |
|--------------------|---|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level |
| | c | Analyte not included in SLI scope of accreditation |
| | G | Refer to case narrative page for specific comments |
| | J | Analyte detected below quantitation limit (QL) |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) |

| | |
|----|--|
| B | Analyte detected in the associated Method Blank |
| E | Estimated, analyte detected above quantitation range |
| H | Holding times for preparation or analysis exceeded |
| ND | Not Detected at the SLI Reporting Limit |
| S | Spike Recovery outside accepted recovery limits |



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501102)

Lab Order: 06040407

Client Sample ID: WBF-3 20-24

Matrix: SOIL

Lab ID: 06040407-09A

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 5:10 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|-----------------------------------|--------|-------|-----------------|-----------|-----------------|--------------------|----------|
| VOLATILE ORGANIC COMPOUNDS | | | | | | | |
| | | | Method: SW8260B | | | Analyst: BK | |
| 1,1,1-Trichloroethane | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| 1,1,2,2-Tetrachloroethane | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| 1,1,2-Trichloroethane | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| 1,1-Dichloroethane | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| 1,1-Dichloroethene | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| 1,2-Dichloroethane | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| 1,2-Dichloropropane | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| 2-Butanone | ND | | 5.30 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| 2-Hexanone | ND | | 5.30 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| 4-Methyl-2-pentanone | ND | | 5.30 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Acetone | ND | | 53.0 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Benzene | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Bromodichloromethane | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Bromoform | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Bromomethane | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Carbon disulfide | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Carbon tetrachloride | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Chlorobenzene | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Chloroethane | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Chloroform | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Chloromethane | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| cis-1,2-Dichloroethene | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| cis-1,3-Dichloropropene | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Dibromochloromethane | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Ethylbenzene | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| m,p-Xylene | ND | | 2.12 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Methyl tert-butyl ether | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Methylene chloride | ND | | 5.30 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| o-Xylene | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Styrene | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Tetrachloroethene | 2.40 | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Toluene | ND | | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |

Qualifiers:

- * Value exceeds Maximum Contaminant Level
- BaseReport-MDL-ConfFrac2004 c Analyte not included in SLI scope of accreditation
- G Refer to case narrative page for specific comments
- J Analyte detected below quantitation limit (QL)
- Q Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist)

- B Analyte detected in the associated Method Blank
- E Estimated, analyte detected above quantitation range
- H Holding times for preparation or analysis exceeded
- ND Not Detected at the SLI Reporting Limit
- S Spike Recovery outside accepted recovery limits



Suburban Laboratories, Inc.

4140 Litt Drive, Hillside, IL 60162 (708) 544-3260

Laboratory Results

Client ID: Roux Associates

Report Date: April 14, 2006

Project Name: Fusibond (132501i02)

Lab Order: 06040407

VOLATILE ORGANIC COMPOUNDS

Method: SW8260B

Analyst: BK

| | | | | | | |
|---------------------------------|------|-------------|-----------|---|--------------------|--------|
| trans-1,2-Dichloroethene | ND | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| trans-1,3-Dichloropropene | ND | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Trichloroethene | ND | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Vinyl chloride | ND | 1.06 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Total Xylenes | ND | 3.18 | µg/Kg-dry | 1 | 04/14/2006 3:47 AM | R50789 |
| Surrogate: 4-Bromofluorobenzene | 95.5 | 61.55 - 121 | %REC | 1 | 04/14/2006 3:47 AM | R50789 |
| Surrogate: Dibromofluoromethane | 83.0 | 71.4 - 147 | %REC | 1 | 04/14/2006 3:47 AM | R50789 |
| Surrogate: Toluene-d8 | 101 | 61 - 135 | %REC | 1 | 04/14/2006 3:47 AM | R50789 |

Client Sample ID: WBF-3 20-24

Matrix: SOIL

Lab ID: 06040407-09C

Date Received: 04/12/2006 8:45 AM

Collection Date: 04/11/2006 5:10 PM

| Parameter | Result | Qual. | Report Limit | Units | Dilution Factor | Date Analyzed | Batch ID |
|------------------|--------|-------|---------------|-------|-----------------|--------------------|-------------|
| PERCENT MOISTURE | | | Method: D2216 | | | | Analyst: SL |
| Percent Moisture | 5.745 | | | 0 | wt% | 04/12/2006 4:30 PM | R50743 |

| | | |
|--------------------|---|---|
| Qualifiers: | * | Value exceeds Maximum Contaminant Level |
| | c | Analyte not included in SLI scope of accreditation |
| | G | Refer to case narrative page for specific comments |
| | J | Analyte detected below quantitation limit (QL) |
| | Q | Internal standard recovery is outside SLI in-house criteria (no method specific requirements exist) |

| | |
|----|--|
| B | Analyte detected in the associated Method Blank |
| E | Estimated, analyte detected above quantitation range |
| H | Holding times for preparation or analysis exceeded |
| ND | Not Detected at the SLI Reporting Limit |
| S | Spike Recovery outside accepted recovery limits |

| SUBURBAN LABORATORIES, Inc. | | | | CHAIN OF CUSTODY RECORD # 49809 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
|---|------------|--|--------|---|-------------|-------------|--------|---|--------------|-----|--------------|-----|-----|------|------|------|-------------|-----------------|---------|------|------|---|-------------|-----------|---|--|--|-----------------|---------|------|------|---|-------------|-----------|---|--|--|---------------|---------|------|---|---|-------------|-----------|---|--|--|----------------|---------|------|---|---|-------------|-----------|---|--|--|-----------------|---------|------|---|---|-------------|-----------|---|--|--|------------|---------|------|--------|---|-----------|-----|---|--|--|------------|---------|------|--------|---|-----------|-----|---|--|--|---------------|---------|------|---|---|-------------|-----------|---|--|--|-----------------|---------|------|---|---|-------------|-----------|---|--|--|----|--|--|--|--|--|--|--|--|--|----|--|--|--|--|--|--|--|--|--|----|--|--|--|--|--|--|--|--|--|---|--|--|--|
| 4140 Litt Drive Hillside, IL 60182 Tel. 708.544.3260 Fax: 708.544.8587 Toll Free: 800.783.LABS www.suburbanlabs.com | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Company Name: Roux Associates</p> <p>Company Address: 2000 Spring Road Suite 110</p> <p>City: OAK BROOK IL State: IL Zip: 60523</p> <p>Phone: (708) 572-3300 Fax: (708) 572-8841 <input type="checkbox"/> Report</p> <p>Email Address: tadams@rouxinc.com <input type="checkbox"/> Email Report</p> <p>Project Location: Fusihord (132501,02)</p> <p>Project Manager (Reporting): Tim Adams</p> <p>Sample Collector: Tracy Witt</p> | | | | <p>TURNAROUND TIME REQUESTED</p> <p><input type="checkbox"/> Normal <input checked="" type="checkbox"/> RUSH* Additional Rate Customer Approved: 48 hr turn time</p> <p>*Date & Time Needed:</p> <p>Normal TAT is 5-7 work days for most work. Rush work must be pre-approved and additional charges apply.</p> <p>Specify Regulatory Program: <input type="checkbox"/> None/Info Only (Required)</p> <p><input type="checkbox"/> LUST <input type="checkbox"/> SRP <input type="checkbox"/> SDWA</p> <p><input type="checkbox"/> 503 Sludge <input type="checkbox"/> NPDES <input type="checkbox"/> MWRDGC</p> <p><input type="checkbox"/> Disposal <input type="checkbox"/> Other *Please specify in comment section below.</p> | | | | <p>ANALYSIS & METHOD REQUESTED</p> <p>Enter an "X" in box below for request</p> <p>Shipping Method</p> <p>Reporting Level (at additional charge) 1 2 3 4</p> <p>LAB USE ONLY</p> <p>SUBMITTER</p> <p>RECEIVER</p> <p>TRANSPORTER</p> <p>DISPOSER</p> <p>DISPOSAL</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>SAMPLE IDENTIFICATION <small>*See One Line Per Preservation & Container Type*</small></p> <table border="1"> <thead> <tr> <th rowspan="2">Sample ID</th> <th colspan="2">COLLECTION</th> <th rowspan="2">MATRIX</th> <th rowspan="2">GRAB/COMP.</th> <th colspan="2">CONTAINERS</th> <th rowspan="2">PRESERVATIVE</th> <th rowspan="2">VOL</th> <th rowspan="2">OCN</th> </tr> <tr> <th>DATE</th> <th>TIME</th> <th>CITY</th> <th>SIZE & TYPE</th> </tr> </thead> <tbody> <tr> <td>1 WBF-1 (12-14)</td> <td>4/11/06</td> <td>1655</td> <td>Soil</td> <td>G</td> <td>4 4oz,4oz/6</td> <td>M,OH/NaCl</td> <td>X</td> <td></td> <td></td> </tr> <tr> <td>2 WBF-1 (24-26)</td> <td>4/11/06</td> <td>1100</td> <td>Soil</td> <td>G</td> <td>4 4oz,4oz/6</td> <td>M,OH/NaCl</td> <td>X</td> <td></td> <td></td> </tr> <tr> <td>3 WBF-2 (2-4)</td> <td>4/11/06</td> <td>1415</td> <td>S</td> <td>G</td> <td>4 4oz,4oz/6</td> <td>M,OH/NaCl</td> <td>X</td> <td></td> <td></td> </tr> <tr> <td>4 WBF-2 (8-10)</td> <td>4/11/06</td> <td>1420</td> <td>S</td> <td>G</td> <td>4 4oz,4oz/6</td> <td>M,OH/NaCl</td> <td>X</td> <td></td> <td></td> </tr> <tr> <td>5 WBF-2 (20-23)</td> <td>4/11/06</td> <td>1425</td> <td>S</td> <td>G</td> <td>4 4oz,4oz/6</td> <td>M,OH/NaCl</td> <td>X</td> <td></td> <td></td> </tr> <tr> <td>6 WBF-1 WS</td> <td>4/11/06</td> <td>1700</td> <td>Ground</td> <td>G</td> <td>2 40ml/16</td> <td>HCl</td> <td>X</td> <td></td> <td></td> </tr> <tr> <td>7 WBF-2 WS</td> <td>4/11/06</td> <td>1705</td> <td>Ground</td> <td>G</td> <td>2 40ml/16</td> <td>HCl</td> <td>X</td> <td></td> <td></td> </tr> <tr> <td>8 WBF-3 (4-6)</td> <td>4/11/06</td> <td>1645</td> <td>S</td> <td>G</td> <td>4 4oz,4oz/6</td> <td>M,OH/NaCl</td> <td>X</td> <td></td> <td></td> </tr> <tr> <td>9 WBF-3 (20-24)</td> <td>4/11/06</td> <td>1710</td> <td>S</td> <td>G</td> <td>4 4oz,4oz/6</td> <td>M,OH/NaCl</td> <td>X</td> <td></td> <td></td> </tr> <tr> <td>10</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>11</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> <tr> <td>12</td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> <td></td> </tr> </tbody> </table> | | | | Sample ID | COLLECTION | | MATRIX | GRAB/COMP. | CONTAINERS | | PRESERVATIVE | VOL | OCN | DATE | TIME | CITY | SIZE & TYPE | 1 WBF-1 (12-14) | 4/11/06 | 1655 | Soil | G | 4 4oz,4oz/6 | M,OH/NaCl | X | | | 2 WBF-1 (24-26) | 4/11/06 | 1100 | Soil | G | 4 4oz,4oz/6 | M,OH/NaCl | X | | | 3 WBF-2 (2-4) | 4/11/06 | 1415 | S | G | 4 4oz,4oz/6 | M,OH/NaCl | X | | | 4 WBF-2 (8-10) | 4/11/06 | 1420 | S | G | 4 4oz,4oz/6 | M,OH/NaCl | X | | | 5 WBF-2 (20-23) | 4/11/06 | 1425 | S | G | 4 4oz,4oz/6 | M,OH/NaCl | X | | | 6 WBF-1 WS | 4/11/06 | 1700 | Ground | G | 2 40ml/16 | HCl | X | | | 7 WBF-2 WS | 4/11/06 | 1705 | Ground | G | 2 40ml/16 | HCl | X | | | 8 WBF-3 (4-6) | 4/11/06 | 1645 | S | G | 4 4oz,4oz/6 | M,OH/NaCl | X | | | 9 WBF-3 (20-24) | 4/11/06 | 1710 | S | G | 4 4oz,4oz/6 | M,OH/NaCl | X | | | 10 | | | | | | | | | | 11 | | | | | | | | | | 12 | | | | | | | | | | <p>CONDITION CODES</p> <ol style="list-style-type: none"> 1. Improper/damaged container/cap 2. Improper preservation 3. Insufficient sample volume 4. Headspace air bubbles for VOCs 5. Received past holding time 6. Received frozen 7. Label conflicts with DOB | | | |
| Sample ID | COLLECTION | | MATRIX | | GRAB/COMP. | CONTAINERS | | | PRESERVATIVE | VOL | | | | OCN | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| | DATE | TIME | | CITY | | SIZE & TYPE | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 1 WBF-1 (12-14) | 4/11/06 | 1655 | Soil | G | 4 4oz,4oz/6 | M,OH/NaCl | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 2 WBF-1 (24-26) | 4/11/06 | 1100 | Soil | G | 4 4oz,4oz/6 | M,OH/NaCl | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 3 WBF-2 (2-4) | 4/11/06 | 1415 | S | G | 4 4oz,4oz/6 | M,OH/NaCl | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 4 WBF-2 (8-10) | 4/11/06 | 1420 | S | G | 4 4oz,4oz/6 | M,OH/NaCl | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 5 WBF-2 (20-23) | 4/11/06 | 1425 | S | G | 4 4oz,4oz/6 | M,OH/NaCl | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 6 WBF-1 WS | 4/11/06 | 1700 | Ground | G | 2 40ml/16 | HCl | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 7 WBF-2 WS | 4/11/06 | 1705 | Ground | G | 2 40ml/16 | HCl | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 8 WBF-3 (4-6) | 4/11/06 | 1645 | S | G | 4 4oz,4oz/6 | M,OH/NaCl | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 9 WBF-3 (20-24) | 4/11/06 | 1710 | S | G | 4 4oz,4oz/6 | M,OH/NaCl | X | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
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| 11 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 12 | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>MATRIX: Drinking Water (DW); Soil (S); Water/Water (WW); Surface Water (SW); Ground Water (GW); Solid Waste (HW).</p> <p>Sludge (U), Wipe (P), CONTAINER: 2oz, 4oz, 8oz, 10ml Vial, 500ml Liter (L), 1L, 10L,</p> <p>Class (G): Plastic (P); PRESERVATIVE: HgSO₄, HCl, HNO₃, Methanol (MeOH), NaOH, Sodium Bisulfate (NaHSO₃), NaHCO₃</p> | | <p>COMMENTS & SPECIAL INSTRUCTIONS:</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>1. Received By: <i>Tracy Witt</i> Date: 4-12-06 2. Relinquished By: <i>John Boyer</i> Date: 4-12-06 3. Reincubated By: _____ Date: _____ 4. Reinquished By: _____ Date: _____</p> <p>Received By: <input type="checkbox"/> Is present Yes Received By: <input type="checkbox"/> Is present No Received By: <input type="checkbox"/> Is present Yes Received By: <input type="checkbox"/> Is present No</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| <p>Submission of samples subject to Terms and Conditions on back.</p> <p>Rev. 02/01/05</p> <p>White - Original, Yellow - Lab Copy, Pink - Sampler Copy</p> | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |

ATTACHMENT E

ROUX ASSOCIATES' FIELD LOGBOOK NOTES

CONTENTS

4-6-06

0730 arrive at Fin. and post office with Matt John - not and

left to Milwaukee - finished

work site with Matt.

Waukesha Books left on side car one

this proposal didn't last on outside.

This is scheduled to start 11 outside

change on Tuesday 9-1-06 and

will bring model on Friday

Saturday 9-14 or 9-15

large site back to office

0830

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Logistics

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less simple 8-12 sec
PND around 15-18 sec
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| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |
| 1 | 2 | 3 | 4 | 5 | 6 | 7 | 8 | 9 | 10 | 11 | 12 | 13 | 14 | 15 | 16 | 17 | 18 | 19 | 20 | 21 | 22 | 23 | 24 | 25 | 26 | 27 | 28 | 29 | 30 | 31 | 32 | 33 | 34 | 35 | 36 | 37 | 38 | 39 | 40 | 41 | 42 | 43 | 44 | 45 | 46 | 47 | 48 | 49 | 50 | 51 | 52 | 53 | 54 | 55 | 56 | 57 | 58 | 59 | 60 | 61 | 62 | 63 | 64 | 65 | 66 | 67 | 68 | 69 | 70 | 71 | 72 | 73 | 74 | 75 | 76 | 77 | 78 | 79 | 80 | 81 | 82 | 83 | 84 | 85 | 86 | 87 | 88 | 89 | 90 | 91 | 92 | 93 | 94 | 95 | 96 | 97 | 98 | 99 | 100 |

Writing and drawing are the best ways to express your feelings.

4-11-26
Early
morning
150' above N.P.E.L. (2. m.)

1240 Oyster shells & corals. At
loc. 135 1/2-2 w. 150' from living fossil bed
presently at 150'. Shells are scattered here
at surface. Shells of ^{large} ~~large~~ size
1245 oyster shells & corals
with some fine coral
spec. # 12

c. 4 + 4-5' shales, no prominent beds
1310 sandstone bed by 1245.
yellowish rocks. No. 12 clay has slight
yellow streaks. No. 13 greenish
spike coral nodules.
1345 yellowish rock with
yellowish greenish bands
1355 yellowish rock with 10-25'
yellow intercations. 1. 4' thin greenish band
12.

1360 2. 6' yellowish
yellowish greenish band
12.

1370 3. 2. 8' yellowish
yellowish greenish band
12.

1375 4. 2. 8' yellowish
yellowish greenish band
12.

(10)

4-11-26
Early
morning
150' above N.P.E.L. (2. m.)

1240 Oyster shells & corals. At
loc. 135 1/2-2 w. 150' from living fossil bed
presently at 150'. Shells are scattered here
at surface. Shells of ^{large} ~~large~~ size
1245 oyster shells & corals
with some fine coral
spec. # 12

c. 4 + 4-5' shales, no prominent beds
1310 sandstone bed by 1245.
yellowish rocks. No. 12 clay has slight
yellow streaks. No. 13 greenish
spike coral nodules.
1345 yellowish rock with
yellowish greenish bands
1355 yellowish rock with 10-25'
yellow intercations. 1. 4' thin greenish band
12.

1360 2. 6' yellowish
yellowish greenish band
12.

1370 3. 2. 8' yellowish
yellowish greenish band
12.

1375 4. 2. 8' yellowish
yellowish greenish band
12.

(11)

4-11-26
Early
morning
150' above N.P.E.L. (2. m.)

1240 Oyster shells & corals. At
loc. 135 1/2-2 w. 150' from living fossil bed
presently at 150'. Shells are scattered here
at surface. Shells of ^{large} ~~large~~ size
1245 oyster shells & corals
with some fine coral
spec. # 12

c. 4 + 4-5' shales, no prominent beds
1310 sandstone bed by 1245.
yellowish rocks. No. 12 clay has slight
yellow streaks. No. 13 greenish
spike coral nodules.
1345 yellowish rock with
yellowish greenish bands
1355 yellowish rock with 10-25'
yellow intercations. 1. 4' thin greenish band
12.

1360 2. 6' yellowish
yellowish greenish band
12.

1370 3. 2. 8' yellowish
yellowish greenish band
12.

1375 4. 2. 8' yellowish
yellowish greenish band
12.

4-12 26 *Leptospirillum*

6.195 *L. sulfureum* sp. nov.
Tubercles pinkish
6.195 whitish skin, *Leptospirillum* sp.

6.195 *L. sulfureum* sp. nov.
Skin pinkish yellow
along mid side pinkish
Spirillum like sp.

6.195 pinkish like *Leptospirillum* sp.
dark pinkish brown
greenish and brownish
along mid side pinkish yellow on mid side
blue bluish purple like *Leptospirillum* sp.
pinkish pinkish brownish
brownish blue purple blue brownish
and diffused pinkish

6.195 pinkish pinkish
blue greenish pinkish
pinkish pinkish pinkish pinkish
brownish pinkish pinkish
brownish pinkish pinkish
brownish pinkish pinkish

6.195 pinkish pinkish

4-12 26

Leptospirillum

6.195 pinkish

pinkish pinkish

(13)

pinkish pinkish

A hand-drawn graph on grid paper showing a function $f(x)$ and its derivative $f'(x)$. The x-axis is labeled with values 1 through 100. The y-axis is labeled with values 1 through 100. A curve labeled $f(x)$ starts at (1, 1), goes up to (2, 2), dips to (3, 1), goes up to (4, 2), dips to (5, 1), and continues with a sawtooth pattern. A straight line labeled $f'(x)$ starts at (1, 1) and increases linearly to (100, 100). A point P is marked on the curve $f(x)$ at $x = 10$. A tangent line is drawn at P , and it intersects the x-axis at $x = 12$. A vertical dashed line connects P to the x-axis at $x = 10$. A horizontal dashed line connects P to the tangent line at $x = 12$. A vertical arrow points downwards from the curve $f(x)$ towards the x-axis.

11132 10-11-14 2013 11-18-15 1000x
11-12-16

4. 12. 1st

820 m.s. 40° S. 160° E. 40' F.

sample 100% sand
brown fine-grained
well sorted sand with some

yellow-greenish sand
with some fine sand

4. 12. 1st

sample 100% sand
brown fine-grained
well sorted sand with some

yellow-greenish sand
with some fine sand

4. 12. 1st

sample 100% sand
brown fine-grained
well sorted sand with some

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brown fine-grained
well sorted sand with some

yellow-greenish sand
with some fine sand

4. 12. 1st

sample 100% sand
brown fine-grained
well sorted sand with some

yellow-greenish sand
with some fine sand

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(2)

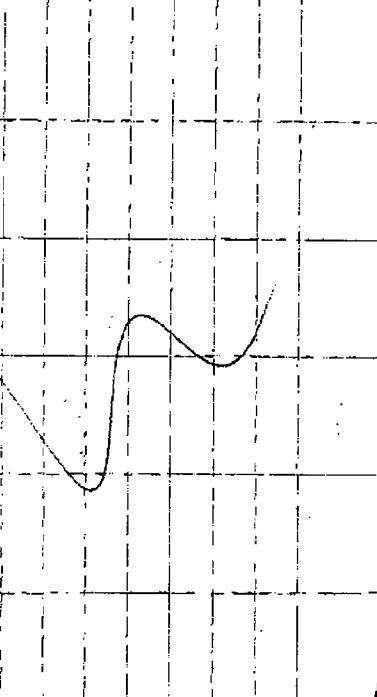
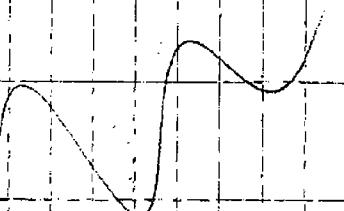
0730 arrived at Eastwood factory
met with plant manager - Mr. Bush
style in mind was finished
well - site with mate.

0800 leaves Bus. rep. possible 600 over
time proposed will be doing outside
They are scheduled to start outside
leaving on Tuesday 9-1-66 and
will be up inside on Friday 9-15.
Saturday - 9-14 or 9-15.

0830 leave back to office

1st floor

2nd floor



(3)

| | 1/10-06 | Sum | 55 = 76 ⁰ |
|--------|---------|-----|----------------------|
| C 100 | 100 | 100 | |
| H 100 | 100 | 100 | |
| B 100 | 100 | 100 | |
| Total | 300 | 300 | |
| Right | 100 | 100 | |
| Left | 200 | 200 | |
| Bottom | 100 | 100 | |
| Top | 200 | 200 | |
| Total | 700 | 700 | |

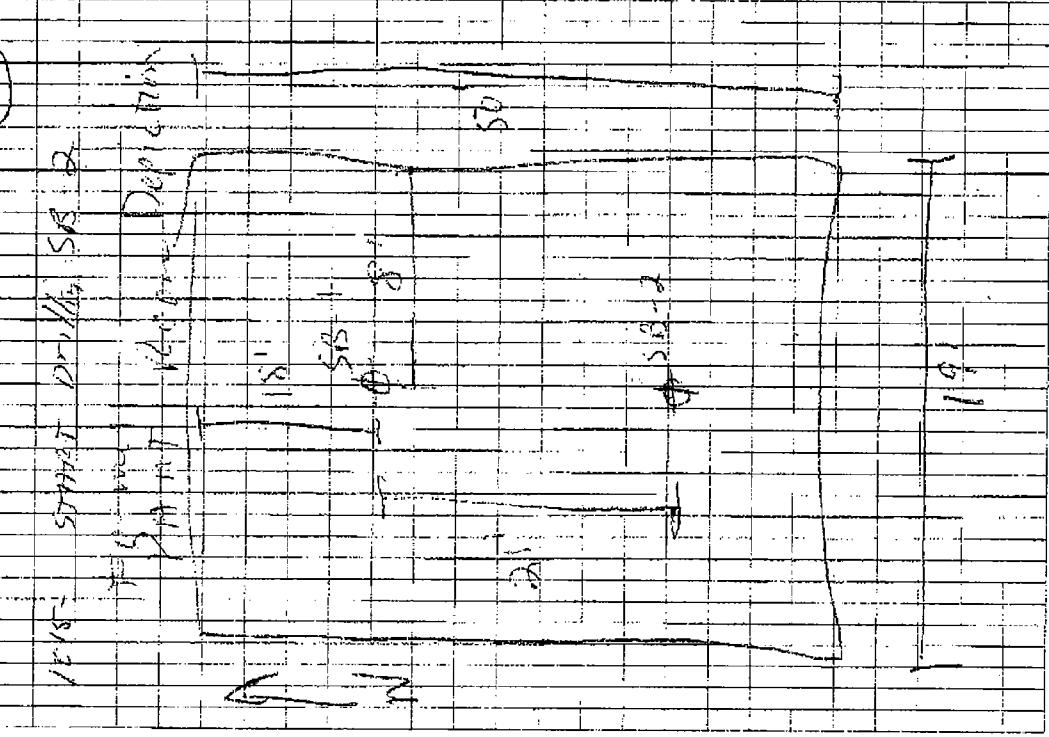
Bottom 500 = 500
Top 200 = 200
Total 700 = 700

Bottom 500 = 500
Top 200 = 200
Total 700 = 700

Bottom 500 = 500
Top 200 = 200
Total 700 = 700

4/10 - 06 Morning (4)
 Pin ready and drill is open
 at borehole C-1 - 64' from
 0.850' struck 4-8', see Pre's notes
 0.916' struck 8-12' on boring descent
 P/D around rig bottom zone
 1.2' down
 Cut borehole 1.1 - 1.4' down
 1.4' below hole to 1.6' speak
 1.6' benthic in sand layer
 1.652' struck 5.5' to 4.1'
 2.652' C-1' for recovery time

4/10 - 06



1.655' shut down rig
 0' end of
 drillless running eastward outside
 1.655' benthic fan next to rig
 Tightly takes several turns of
 drill rig & boring position
 try drill holes to
 fill C-1 with bentonite slowly
 to avoid breaking
 outside the zone instrument

5'

(5)

| U-10-06 | 163C | con 4' iron sample | SB-2 | (C) |
|---------|------|--|------|-----|
| | | 8-12' wifg short With this sample to allow a in 10 ready 15' | | |
| | | spitile to 40' | | |
| | | hard diatom 10-12' probably from small fragments in 11/11. | | |
| | | abundance SB-2 to 18' | | |
| | | W. hard abiding fragments strong in the bottom of the horizon variable to abundance first 16' at 11 m. decide to end horizon (A) 16' | | |
| | | Sample SB-2 (12-16') few | | |
| | | Very variable friable | | |

| | | | | |
|---------|---------|---------|---------|---------|
| 1/25/61 | 1/25/61 | 1/25/61 | 1/25/61 | 1/25/61 |
| 1/25/61 | 1/25/61 | 1/25/61 | 1/25/61 | 1/25/61 |
| 1/25/61 | 1/25/61 | 1/25/61 | 1/25/61 | 1/25/61 |
| 1/25/61 | 1/25/61 | 1/25/61 | 1/25/61 | 1/25/61 |
| 1/25/61 | 1/25/61 | 1/25/61 | 1/25/61 | 1/25/61 |

| | | | |
|-----|--------------------------------------|--|--|
| 126 | Dollie house & going next year | | |
| | to buy early winter crop | | |
| | fall to plant same time as last year | | |
| | varied at Bin 3 each | | |
| | SB-4 1000 lbs | | |

Appreciate your help in this regard. I am looking forward to your reply.

| |
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|-------------|--|----------------|
| 4-11-06 | Salt samples | (10) |
| 1st evening | ME: 1 (3-11') | |
| | (24-26) | |
| 1200 | Wash collecting at sample site | |
| 1200 | → to ESE 100' using pocket compass | |
| | from the park & taking successive steps | |
| | for S/H & depth of water | |
| 1215 | over trunk Goliath 10' and 100' apart | |
| 1245 | in front of Goliath 10' apart | |
| 1245 | Sampling 2 | |
| | 0-4 & 4-8' samples, no separator | |
| | AD sampled collected by 1B | |
| | John's notes 10-11' long has sheet | |
| | about 100' to 113, probably | |
| | school | |
| | spills running eastward. | |
| 1245 | Collecting 10-14' above 2 | |
| | about 4-7' below 13' | |
| 1335 | check to east tang well to 23' | |
| 1603 | Sept. intervals 2-4' for sampling | |
| | 8-10' | |
| | 20-23' | 10' with place |
| | in field at Los pending results of S.H. | |
| | sample | |
| 1420 | Fished spike & rock collected | |
| 1515 | gathered collected by this sample | |
| | poured water 8 bush. bush - not field boundaries | |
| 1520 | Placed wire to W.C. 3 in front of bank | |

| | | |
|------|--|--|
| | April 16 | |
| 1345 | 53' H.M. Driftwood 3 - No living | |
| 1350 | Collected 6' sand | |
| 1355 | Collected 4' sand | |
| 1355 | about 10' down 10' above 3 | |
| | placed aluminum plate sample | |
| | sampled 13-14' below | |
| 1430 | over bedrock 10' above | |
| | bedrock 11' above | |
| 1435 | Campbell Bay | |
| | 10' S says 1/4 mile west | |
| | (A) 10' | |
| 1715 | Cloudy with cloudy & Drift M.S. | |
| | Collected 20-24' from bank of river | |
| | Indicated sample recovery site | |
| | carried sample to river | |
| | Collected 3 miles to NW (S.W.) river end | |
| | outlet of a little stream for | |
| | water | |
| 1715 | Williams River area 10' 10' - 3' water | |
| | Sample site | |

(12)

| | | |
|---------|--|---------|
| 4-17-26 | 65-10' Sancy, west | 4-12-26 |
| 6145 | return on side | |
| 6155 | met with went back to Scott's house | 1113 |
| 6200 | Tracy with few people | |
| 6220 | John was easily moving the rocks | |
| | long west side of bank | |
| | start building | |
| | Temp. rises still less no heat today | |
| | the last few days | |
| | very cool and moist 15-16° | |
| | along south side of building rock enough mostly stones | |
| 6235 | Brake hit steel and it stopped | |
| | still hot stone sand & sand | |
| | at 1111, telephone high from ground | |
| | around piece in possession of 8-12' water | |
| | and difficult driving | |
| 6240 | Brake hit | |
| | ice coming consistency cracks with the ice | |
| | building with floor, roof and walls | |
| | breaks easily except on rocky | |
| | at 1114, coming to winter's family operations | |
| 6250 | first rock break | |
| | T pieces coming up to 3 P.M. | |
| | and about 1113 the ice cracked from here | |
| | directly overhead they do not want to | |

(13)

| | | |
|---------|--------------------|---------|
| 4-12-26 | 65-10' Sancy, west | 4-12-26 |
| | water | |
| | steep | |
| | building | |
| 1120 | steel | |
| 1145 | at 1111 | |
| 1155 | has started | |
| 1200 | 14-15' | |
| 1220 | 15-16' | |
| | 16-17' | |
| | 17-18' | |
| | 18-19' | |
| | 19-20' | |
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| | 86-87' | |
| | 87-88' | |
| | 88-89' | |
| | 89-90' | |
| | 90-91' | |
| | 91-92' | |
| | 92-93' | |
| | 93-94' | |
| | 94-95' | |
| | 95-96' | |
| | 96-97' | |
| | 97-98' | |
| | 98-99' | |
| | 99-100' | |

4-12-06

1430 Drilled 2' 5" WBF-S 100ft

extreme to 12' without problem.

This site had to be drilled.

Next try to collect split

samples and WB says they plan

to collect a ground water sample, & present,

AT 3' WBF-S 100ft sample 12'-16'

bottom clay - 12' sand and shale above

group at sand - well no gravel in top

no more noted above bottom

Dense silt Blackish mud

Denses with thin WB they will

continue to advance boring

Sample 16'-18' brown

Sand - sand with slight calcification

above with some gravel

No gravel clay till 100ft

with gravel marsh no sand

WB suggests moving out. 6-12" he claims

0-12' maximum sample to complete 30'

profile AT 3' WBF-S 100ft. WB - 5"

he dug an additional 5"

sample at 3' WBF-S boring 6-8' Spt. X

WBF-S (6-8'). for mostly flat

soil profile at a 30° (approx 10m to SC)

15

4-12-06

WBF-S 100ft

extreme to 12' without problem.

This site had to be drilled.

Next try to collect split

samples and WB says they plan

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WBF-S 100ft

WBF-S (6-8'). for mostly flat

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WBF-S (6-8'). for mostly flat

soil profile at a 30° (approx 10m to SC)

67

1653 - With Wilson settling it is to

卷之三

W.H. Gossell, Jr., and W.C. Stiles

卷之三

Exhibit B

8-12. 1st step. 9-16. Color.

W. E. Dickey, Jr., *in memory of*

卷之三

Supply utilizing the existing local resources

维拉·斯·皮

卷之三

Tracy, * Please state the possibility of this?

for instance *sophomore* *with this*

1944-1945
1945-1946

Kipini *ostentum* *festinatio* *festina* *festina* *festina* *festina*

last flight to outermost site by Friday 10/1 to 34

5' T 16 38-39

卷之三

卷之三

卷之三

卷之三

| Week | Day | Lesson | Topic | Page |
|------|-----------|--------|--------------------|------|
| 1 | Monday | 1 | Introduction | 1 |
| 1 | Tuesday | 2 | Variables | 2 |
| 1 | Wednesday | 3 | Control Structures | 3 |
| 1 | Thursday | 4 | Functions | 4 |
| 1 | Friday | 5 | File I/O | 5 |
| 2 | Monday | 6 | ArrayList | 6 |
| 2 | Tuesday | 7 | ArrayList | 7 |
| 2 | Wednesday | 8 | ArrayList | 8 |
| 2 | Thursday | 9 | ArrayList | 9 |
| 2 | Friday | 10 | ArrayList | 10 |
| 3 | Monday | 11 | ArrayList | 11 |
| 3 | Tuesday | 12 | ArrayList | 12 |
| 3 | Wednesday | 13 | ArrayList | 13 |
| 3 | Thursday | 14 | ArrayList | 14 |
| 3 | Friday | 15 | ArrayList | 15 |

(3)

MW - 10
D. to water - 18.19
well - 24.19
water level meter - 6.00
decon - 14.55

MW - 1
D. to water - 23.52
0.10 well - 29.10
water level meter
decon - 11.17

MW - 9
D. to water - 11.47
0.10 well - 28.90

MW - 7
D. to water - 12.25
0.10 well - 25.90

MW - 1
D. to water - 53.94
0.10 well - 43.59
water level decons

MW - 4
D. to well - 37.55
0.10 well - 34.16
water level meter
decon - 35.21

MW - 5
D. to well - 30.8
water level meter
decon - 30.8

MW - 12
D. to well - 37.40
water level meter
decon - 37.40

MW - 8
D. to water - 51.12
0.10 well - 48.00
water level meter
decon - 48.00

gravel decon

(4)

W.W.-3:
S10 well ~ 25.60
to water 20.20
water level decom'd.

All bore
A + B.D. - 12' R.G. +
P.D. noted &
passing by photographing.

All Pax
1700 hrs

(5)

4/11-06
R.C. core - 09:35
bottom of site
Recorded
Undercut
at 30' 14' No samples

Boring T.D. as WBF-1
2' 36" S. soil sample
from 1" to 1' 1" temp w/ 1

Soil sample 1 @ 10.55

from 12-14' W.B.F. 1
Weaver's Box collected from
long w/ P.D. we collected
from stream.

Soil sample 1 @ 11.00
from 24-26' Weaver's Box collected
from long w/ P.D. we
collected from slope up.
WBF-1 (24-26)

Sampling occurred next to a running gas tank and Ford F-250 pick up for samples WOF 1 (12-19) + WOF-1 (24-26)

Get Sample WOF-1 (605)

12:00 pm
2 VOC vials collected
after 10 Boiler purge

WOF-2
John at WSB (noted)
a smaller silver car
@ n below sand screen

- Suburban slowing in front of Amer Fy S. bond property
Same vehicle as
Photographing on 4/10/06

Drill refusal @ 1340 ft
at 23'

3 30' Sample
3 33' OF-2
3 33' OF-2
3 33' OF-2

samples taken next to truck.

WOF-2 W5 taken @
1500

WOF-3 drilling started
1520

Soil dislodged + weathering
at # in the 4-8" slice.

WOF-3 (4-6) @ 1645
WOF-3 (20-24) @ 1710

WOF-3 (20-24)
not enough to
take full 4 oz pan.

No WS taken.

Dating ~~site~~ clean-up.

Rox off site @ 1730

Re 4-11-06

(9)

4-12-06

PC on site @ 0915
drilling off C undercut

Refined @ ~12

Drill 1 1/2" Sct +
soot

1/4" WSF4 (14-16)
sampled.

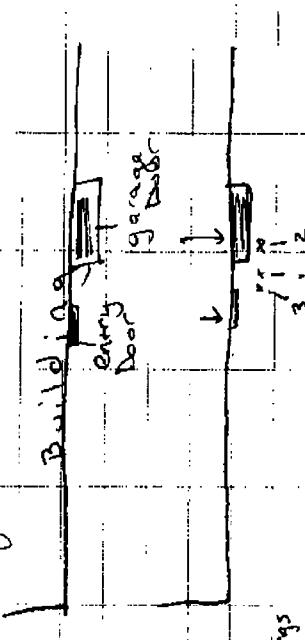
see 1/4" WSF4 (22-24)
sampled

Sample near the running
soot + rock.

(4)

(4)

⑩ WOF 5 (A)
2' east
refused @ 10'
WOF 5 (B) second hole
refused @ 2' 13'



Bor 4 & 12
pics - 37 38

WOF 5 A 16-9
@ 1600

WOF 5 (- mixed 3'-6" south
+ 4' offset 0-12'
Samples

9-14-06 (12)

RC - onsite - 0710
no drilling finished / sawed
Drillers at Paramount
WBF4 Started @ 0740

WBF6 (4-8) @ 0845

WBF6 (14-16) @ 0855

→ highest reading of 3.4

WBF7 Started @ 0904

8' 12' section sleeve is
caught / stuck in
spoon. Unable to retrieve.

WBF7 (0-2) @ 1015

WBF7 (24-26) @ 1020

WBF7 WS @ 1045
after 9 older things

(13)

WBF7 8 (2-4) C 1210
33 (5F-8 (8-20) @ 1215

WBF7 9 (4-9) C 1210
33 (5F-8 (8-20) @ 1215

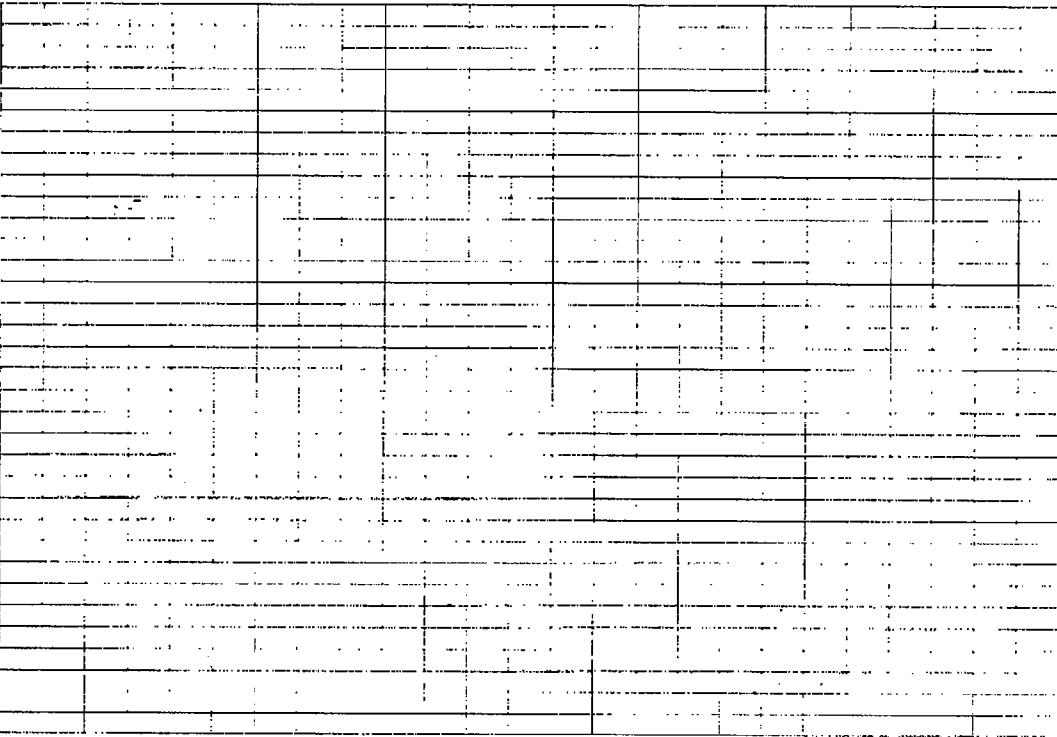
WBF7 9 (4-9) C 1210
33 (5F-8 (8-20) @ 1215

WBF7 10 (4-10) C 1210
33 (5F-8 (8-20) @ 1215

WBF7 11 (4-11) C 1210
33 (5F-8 (8-20) @ 1215

WBF7 12 (4-12) C 1210
33 (5F-8 (8-20) @ 1215

WBF7 13 (4-13) C 1210
33 (5F-8 (8-20) @ 1215



(B)

WB F 8 24' N d S. Extr. 2001
15 E. off West extine

2
15
X
24'



WB F 9

2
3
15
24'

The off-shr @ 1415

